Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 24 No. ~~16~~ 18 | Lancaster Farming, Saturday, March 3, 1979 | $6.00 Per Year

FARM EXPO NEARS

HARRISBURG — Because the Pennsylvania Farm Show has proven itself to be too small to accomodate all of the latest and varied technologies of modern agriculture, farmers in the area are being given the opportunity to take a look at what else is new that may not have seen before. Thursday marks the beginning of what is being loosely termed the "second Pennsylvania Farm Show." It's hoped that it will become an annual event.

Former Pennsylvania Secretary of Agriculture, Kurt Shelhamer, who conceived the March Equipment Exposition idea, continued before vacating his office [illegible] Farm Show Complex [illegible] January Farm Show itself because there won't be any animals in it. With this new show we hope to solve two problems: accomodate the exhibitor who can't get into the Farm Show, and 2. make a little money for the Complex."

Shelhamer explained that the Farm Show Complex is in dire need of income. The new show has the potential to generate additional funds. Exhibit space was sold at $1.44 per square foot.

Just what will be available at the new exposition aside from the displays of equipment?

A brief summary follows:

One of the big events that's expected to attract a lot of attention is the auction that takes place on Saturday, March 10. Anyone can consign equipment or household items, and there's still time to do so. Just call either Blaine Rentzel (717-764-8412) or Ralph Horst (717-375-3024) or the Pennsylvania Farm Show office (717-787-4373). Consignments will be accepted [illegible] days before the sale.

National OYF award goes to John Barley

BURLINGTON, Vt. — A Lancaster County farmer last week became the first Pennsylvanian to be distinguished as a national winner in the Outstanding Young Farmer Contest.

John Barley, who has been the subject of several articles appearing in Lancaster Farming, won the honor here last Sunday during a special recognition banquet sponsored annually by the United States Jaycees. He was one of four farmers from across the United States to receive the award.

Barley, who farms in partnership with his brother, is a 33-year old dairyman. He was raised on a farm at Conestoga R2, became active in 4-H, and has continually used his resources to expand or improve his farming operations.

The honor bestowed on Barley last week is the latest in a series of achievements. Earlier this year he was named a Master Farmer by the Cooperative Extension Service and Pennsylvania Farmer magazine. Active in both agricultural groups and community affairs, Barley has distinguished himself in numerous ways. He is a member of the Dairy Shrine Club, Inter-State Milk Producers Young Cooperator Committee, Greater Millersville Jaycees, Manor Township Planning Commission, and Solid Wastes Advisory Committee.

Two years ago Barley gained considerable attention as a result of a dispute he had with the Lancaster Area Refuse Authority (LARA). Fifty-

(Turn to Page 19)

John Barley

Udder boys resist inflation's squeeze

By DIETER KRIEG

MOUNT JOY — The general manager of Inter-State Milk Producers Cooperative, Dr. James Honan, had both encouraging and discouraging remarks to make last week when he addressed the District 7 membership meeting, here. But overall, he cautiously predicts a bullish future for cowmen.

On the positive side, Honan commented that he was optimistic about milk prices keeping up relatively well with the serious impact of inflation.

Also, Holly Milk Cooperative is in partial use, and should be in full operation in the near future. Still undergoing a testing period, Holly has had its major problems ironed out, Honan said. A sewage line costing $250,000 was laid to connect the dairy plant with municipal facilities, and Inter-State is convinced it is in the cooperative's best interest to have done so, the general manager explained.

Other items of good news include better relationships with neighboring dairy cooperatives and blossoming financial statements.

Dr. James E. Honan

Inter-State's net savings goal of $750,000 for the year is right on target, Honan said. Also, extra marketing costs aren't anticipated this year, although they may still occur, he added.

The dairy cooperative chief is concerned, however,

(Turn to Page 18)

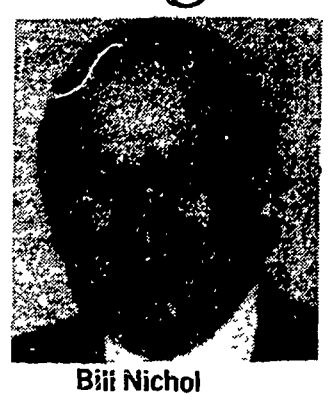
Pa. Holstein chief gets 20-year award

By JOYCE BUPP
Staff Correspondent

READING — William Nichol, executive secretary of the Pennsylvania Holstein Association, was honored here last week for 20 years service heading up the state's organization for purebred black and white cattle.

Nichol received the surprise honors during the Friday evening banquet of the organization's 67th annual convention, held at the Sheraton Berkshire Inn. Long known as "Penn State's number one fan," Nichol was presented an elegant black and gold official Penn State captain-style chair.

"Where there is no vision, the people perish," reflected John Cope, quoting from a scriptural reference. Cope, the organization's vice-president, chaired the anniversary surprise presentation.



Bill Nichol

"It takes hands, arms, feet to make a vision a reality," continued Cope. "This organization has a tremendous variety of differences of opinion. Bill Nichol has steered us through these differences to make us strong and to progress."

The Holstein secretary was also presented a memorial scrapbook featuring congratularoty letters from friends and business associates. The frontspiece, lettered in delicate calligraphy, includes a sketch of the state

(Turn to Page 25)

Chet Heim named deputy ag secretary

HARRISBURG — Chester Heim is vacating his office at the Pennsylvania Farmers Association in preference for a job as Deputy Secretary of Agriculture for the Thornburgh Administration. Heim was recently tapped for the position by the Governor and Agriculture Secretary Penrose Hallowell. He assumed his new post on Monday. Succeeding him at PFA as Public Affairs Department manager is Richard Newpher.

Chet Heim

Heim, a Schuylkill County native, farmed in partnership with his father and two brothers for 20 years. He joined the Schuylkill County Farmers Association in 1955 and that same year took a place on the state board of directors for PFA. During his association with PFA Heim also served on the executive committee, and was organization director. He had been manager of the Public Affairs Department since 1968. Under Heim PFA became one of the 10 most influential lobbying groups in the state.

Richard Newpher joined PFA in 1973 as a regional organizational director. He had been in the Public Affairs Department as a legislative specialist since May of 1976. His duties and challenges have included national lobbying efforts and commodity committee directions, local affairs, and political education.

Heim is a familiar face to many Pennsylvania agriculturalists, as he distinguished himself as an entertaining and effective speaker. He attributes his elocutionary abilities to early FFA experiences.

Penrose Hallowell

Pennsylvania Agriculture Secretary Penrose Hallowell says: "If you ever want to talk to me or get my attention, you don't have to bring your tractor to Harrisburg." Page 140 has details.

The Pennsylvania Holstein Convention took place last week. Stories appear on pages 93, 118.

We have more news from the Keystone Pork Congress on pages 124, 168, and 170, and a preview of the American Pork Congress on page 98.

In this issue

Farm Calendar	10	Farm economy	27
Editorial	10	Farm safety	32
Letters	10	Fun Night entry blank	34
Life on the farm	22	Sheep and wool banquet	36
Part-time farmers	24	Garden Spot Y.F.	42
		Classifieds	44
		Homestead Notes	82
		Kendy's Kollumn	84
		Ida's Notebook	84
		Lamb recipes	85
		Jr. Cooking Edition	90
		Joyce Bupp	90
		Doris Thomas	91
		Swine dysentary	110
		Goat feature	112
		Forage feature	115
		Home on the Range	116
		Berks FFA'ers	132
		Selenium feature	138
		Vegetable meeting	136
		Elizabethtown Y.F.	140
		Tillage options	153
		Lebanon DHIA	162
		Cumberland DHIA	167

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, February 26, 1979

	Cattle	Calves	Hogs	Sheep
Today	986	148	1297	105
Last Monday	Snow	Snow	Snow	Snow
Last Year	977	150	941	169
Monday's Auction	909	131	1340	109
Last Monday's Auction	Snow	Snow	Snow	Snow

CATTLE: Compared to last Wednesday slaughter steers uneven, mostly steady, instances steady to weak on Good to low Choice although high Choice and Prime firm to 50 higher; slaughter heifers steady; cows fully steady; bullocks fully steady; bulls not fully tested. Supply included 81 per cent slaughter steers and 12 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1350 lb. 68.50-70.35; Choice mainly 2 1050-1275 lb. 69.00-70.25, couple 70.35-70.75; Choice 2-4 975-1400 lb. 66.50-69.00, few 66.00-66.50; Choice 3-4 1300-1500 lb. 64.00-67.50, one lot 1635 lb. 63.60; high Good and low Choice 2-3 64.00-66.50; Good 2-3 62.75-66.00, few Standard and Good Holsteins 60.00-64.00.

SLAUGHTER HEIFERS: Good 2-3 850-1050 lb. 60.00-63.00, couple Choice 64.00-65.00.

COWS: Utility and Commercial 1-3 54.50-56.00, few 56.00-56.75; Commercial 3-4 53.50-55.00; Cutter 1-2 51.50-54.00, several 54.00-55.00; Canner and low Cutter 50.00-52.50.

BULLOCKS: Choice 1000-1300 lb. 66.75-69.00, few 69.00-70.00; Good 1000-1275 lb. 63.00-66.50.

BULLS: Three yield grade 1 1275-1605 lb. 73.25-74.35, three head 1400-1700 lb. 69.00-69.75; few yield grade 2 1000-1350 lb. 61.50-66.00.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 290-350 lb. 108.00-111.00; Choice 140-300 lb. 98.00-110.00; high Good and low Choice 120-250 lb. 90.00-102.00, 90-120 lb. 78.00-88.00, few 70-90 lb. 72.00-80.00.

SHEEP: Wooled Lambs and slaughter ewes steady.

WOOLED LAMBS: Choice 90-113 lb. 70.00-71.00, couple lots 74.00; 20 head 50-65 lb. new crop lambs 88.00-91.00.

SLAUGHTER EWES: Utility and Good 38.00-41.50.

Market courtesy of USDA.

Vintage Livestock

Paradise, Pa.
Tuesday, February 27, 1979

	Cattle	Calves	Sheep
Today	869	611	12
Last Tuesday	614	532	3
Last Year	1007	541	31

CATTLE: Compared to last Tuesday slaughter steers 1.00-1.25 higher; slaughter heifers mostly steady; cows 50-1.00 lower, instances 1.50 lower on Canner and Cutter; bullocks fully steady; bulls 1.00-2.00 higher. Supply included 54 per cent slaughter steers and 37 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1425 lb. 69.00-70.25; Choice mainly 2 1075-1375 lb. 68.75-70.50, 12 head Choice yield grade 2 and Prime 3-4 70.60-71.50; Choice 2-4 975-1450 lb. 66.75-69.35; high good and low Choice 2-3 65.00-67.25; Good 2-3 63.50-66.00; couple Standard 1-2 60.25-63.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1075 lb. 65.00-66.25; Good 2-3 875-1050 lb. 63.00-65.50.

COWS: Utility and Commercial 1-3 53.75-56.25, few 57.00-57.75; Cutter 1-2 51.75-54.75, few 55.50-56.75; Canner and low Cutter 49.00-51.50.

BULLOCKS: Couple Choice 1050-1200 lb. 68.00-69.00; Good 1000-1300 lb. 64.00-66.75.

BULLS: Yield grade 1 1300-2100 lb. 67.75-70.00, individual 1315 lb. 74.75; yield grade 2 975-1375 lb. 63.00-66.35.

VEAL CALVES: Vealers weak to 5.00 lower. Supply included 393 in graded sale of which 37 per cent sold to return to farm

VEALERS: Choice 160-265 lb. 95.00-110.00, 120-160 lb. 100.00-109.00 couple 115.00-122.00; high Good and low Choice 160-270 lb. 76.00-94.00, 120-160 lb. 88.00-96.00, 90-120 lb. 87.00-94.00, 70-90 lb. 75.00-88.50, few 60-70 lb. 68.00-78.00.

RETURNED TO FARM: 30 head 90-105 lb. Holstein heifers 140.00-154.00, one lot 80-85 lb. 95.00. 75 head 100-115 lb. Holstein bulls 138.00-143.00, 10 head 120-125 lb. 129.00, bulk 90-105 lb. 92.00-105.00.

SHEEP: Insufficient volume for a market test; few Utility and Good slaughter ewes 33.00-44.00.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, February 28, 1979

	Cattle	Calves	Hogs	Sheep
Today	761	78	1238	25
Last Wednesday	804	92	1406	65
Last Year	954	95	854	0
Wednesday's Auction	791	77	1185	25
Last Wednesday's Auction	788	88	1643	65

CATTLE: Compared to Monday slaughter steers firm to 50 higher, although high Choice and Prime not fully tested; slaughter heifers 1.00-1.50 higher; cows 50-1.00 lower; bulls 50-1.00 lower than last Wednesday; bullocks not tested. Supply included 75 per cent slaughter steers and 14 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1100-1275 lb. 69.10-69.85, few lots 70.35-70.75; choice mainly 2 1100-1300 lb. 68.75-69.75; Choice 2-4 1000-1325 lb. 66.75-69.25; choice 3-4 1350-1525 lb. 66.50-67.75; high Good and low Choice 2-3 65.50-67.25; Good 2-3 63.00-66.25.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lb. 66.00-67.25; Good 2-3 900-1050 lb. 63.00-65.25.

COWS: Utility and Commercial 1-3 53.50-54.75, few 55.00-55.85; Cutter 1-2 51.50-53.50; Canner and low Cutter 48.00-51.50.

BULLOCKS: Few Choice 1100-1325 lb. 65.00-66.25; couple good 63.25-64.00.

BULLS: Yield grade 1 1300-1800 lb. 63.50-68.85, individual 1620 lb. 71.75; yield grade 2 1000-1350 lb. 62.75-65.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: Choice 120-280 lb. 95.00-100.00, couple 100.00-104.00; high Good and low Choice 120-250 lb. 90.00-98.00, 90-120 lb. 78.00-88.00.

SHEEP: Insufficient volume for a market test. Few Choice 45-65 lb. new crop lambs 80.00-91.00; Utility and Good slaughter ewes 36.00-41.00.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thurs., March 1, 1979

CATTLE: 1176. Compared to last Thursday slaughter steers firm to 50 higher; slaughter heifers steady; cows 2-3.00 lower; bullocks fully steady on small supply; bulls 50-1.00 higher. Supply included 58 per cent slaughter steers, 31 per cent cows and 6 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1325 lb. 69.10-70.50; Choice mainly 2 1050-1350 lb. 69.25-70.50, 10 head 70.60-72.00; Choice 2-4 1000-1325 lb. 67.00-69.35, few Choice 3-4 1275-1425 lb. 66.00-67.50; high Good and low Choice 2-3 65.00-67.00; Good 2-3 63.75-66.25, few Standard 1-2 61.50-63.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lb. 65.50-66.75; Good 2-3 875-1050 lb. 61.50-65.00.

COWS: Utility and Commercial 1-3 52.00-54.25, few 54.50-55.85; Commercial 3-4 49.00-52.00 Cutter 1-2 50.00-52.50, few 53.00-54.00; Canner and low Cutter 48.00-50.50.

BULLOCKS: Few Choice 1050-1300 lb. 68.00-70.75; Good 1000-1350 lb. 65.50-67.00.

BULLS: Yield grade 2 1200-1800 lb. 66.00-71.00, including 20 head load 1350-1600 lb. 69.00-71.00, individual 1425 lb. 75.60; yield grade 2 1000-1450 lb. 62.25-66.50.

VEAL CALVES: 543. VEALERS MOSTLY STEADY. Demand good for calves to return to farm.

VEALERS: Choice and Prime 270-350 lb. 103.00-112.00, few 112.00-116.00; Choice 120-250 lb. 102-118.00, few 124.00-131.00; high Good and low Choice 120-270 lb. 84.00-100.00, 90-120 lb. 86.00-94.00, few 70-90 lb. 79.00-86.00.

RETURNED TO FARM: Bulk 100-125 lb. Holstein bulls 112.00-128.00, several 130-143.00; few 85-105 lb. 95.00-115.00.

SHEEP: 29. Insufficient volume for a market test, few utility slaughter ewes 38.00-44.00.

Lancaster Weekly

Lancaster County Weekly
Friday, March 2, 1979

	Cattle	Calves
This Week	4200	1400
Last Week	2927	1337
Last Year	4424	1342

CATTLE: Slaughter steers firm to .50 higher; slaughter heifers fully steady; cows closed the week 2.00-3.00 lower; bullocks fully steady; bulls .50-1.00 higher. Supply included 59 percent slaughter steers, 22 per cent cows, 4 per cent bulls, 4 per cent heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1425 lbs. 69.00-70.50; Choice mainly 2 1050-1350 lbs. 68.75-70.50, around 25 head 70.60-72.00; Choice 2-4 975-1450 lbs. 66.75-69.35; few Choice 3-4 1275-1525 lbs. 66.00-67.75; high Good and low Choice 2-3 65.00-67.25; Good 2-3 63.50-66.25; few Standard 1-2 60.00-64.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lbs. 65.00-67.25; Good 2-3 875-1050 lbs. 61.50-65.50, few 825-900 lbs. 60.00-63.00.

COWS: Utility and Commercial 1-2 closed at 52.00-54.00, few early part of week 56.50-57.50; Commercial 3-4 49.00-52.00; Cutter 1-2 50.00-52.50, few 53.00-54.50; Canner and low Cutter 48.00-51.00.

BULLOCKS: Choice 1000-1350 lbs. 66.00-69.00, few 69.00-70.75; Good 1000-1300 lbs. 63.00-66.75.

BULLS: Yield Grade 1 1350-1900 lbs. 66.00-71.00, 6 head 1275-1605 lbs. 73.25-75.60; yield grade 2 1000-1400 lbs. 61.50-66.50.

VEAL CALVES: Vealers mostly steady, demand good for calves returned to farm.

VEALERS: Choice and Prime 270-350 lbs. 103.00-112.00, few 112.00-116.00; Choice 120-250 lbs. 95.00-

(Turn to Page 14)

B & R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8184
Specializing in Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE TUESDAY, MAR. 6 - 1 P.M.
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY - 12:30 P.M.
HAY & STRAW SALE
Get calves in early for grading & weighing. No weight loss.
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference *in auctions!*

MONDAY's AUCTION:
8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY's AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M, - Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Saturday, February 24, 1979
Total 1350 head.

No. 1, 200 to 235 lb. 56.50-59.00; No. 1-2, 200 to 245 lb. 54.50-55.00; No. 2-3 200-255 lb. 53.00-54.35; heavyweights, 260 to 277 lbs. 51.00-52.50.

Monday, February 26, 1979
HOGS: Barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 55.25-55.75, few 55.85-56.00; few US 1 210-240 lb. 56.75-57.00; US 1-3 220-260 lb. 54.75-55.50.

Wednesday, February 28, 1979
HOGS: Barrows and gilts 1.00-2.00 lower, with some late sales 2.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 53.00-54.25, Several early 54.25-55.35; few US 1 200-235 lb. 55.75-56.00; US 1-3 200-250 lb. 52.50-53.50; US 2-3 235-265 lb. 50.25-52.25.

Vintage Hogs

Paradise, Pa.
Saturday, February 24
Total 1045 head. All prices per hundredweight.

No. 1-2, 200 to 245 lbs, 56.00-57.25; No. 2-3, 200 to 240 lbs. 53.75-55.25; sows 48.00-50.50; boars 40.00-43.00.

Wednesday, February 28
Total 519 head.

No. 1-2, 205 to 245 lb. 55.50-56.75; No. 2-3, 200 to 240 lbs. 54.50-55.50; lightweights 54.00-55.00; heavyweights 54.25-55.25; sows 49.00-51.50; boars 44.00-46.00.

Peoria Hogs

Thursday, March 1, 1979
HOGS: 3000-Barrows & gilts slow, opening 75-1.00 lower.

US 1-2 200-230 lb. 53.00-53.50, 250 head 53.75.

US 1-3 220-240 lb. 52.50-53.00.

SOWS: 50-2.50 lower, most decline on wts over 500 lb.

US 1-3 350-450 lb. 48.00-48.50; 450-500 lb. 48.50-49.00; 500-650 lb. 49.00, few 49.50.

Indianapolis Hogs

Thursday March 1, 1979
HOGS: 1100-Barrows & gilts moderately active, 50-75 lower.

US 1-2 200-240 lb. 53.00-53.50.

US 2-3 Lot 230 lb. 52.50.

SOWS: Moderately active, steady to 25 lower.

US 1-3 300-600 lb. 47.00-51.00.

Market courtesy of USDA.

St. Louis Hogs

Thursday, March 1, 1979
HOGS: 5000-Barrows & gilts moderate, mostly 50 lower.

US 1-2 200-240 lb. 52.75-53.25.

Mixed US 1-3 230-250 lb. 52.50-53.00.

SOWS: 50-1.50 lower, most decline on wts over 500 lb.

US 1-3 300-450 lb. 48.50; 450-500 lb. 49.00; over 500 lb. 49.50-50.00.

Market courtesy of USDA.

New Holland Feeder Pigs

New Holland, Pa.
Wed., February 28, 1979

	Feeder Pigs
Today	1824
Last Wednesday	1134
Last Year	1252

Compared to last Wednesday feeder pigs uneven, 30-40 lbs. steady to 5.00 higher, 40-60 lbs. steady, over 60 lbs. steady to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 204 head 38-45 lbs. 133.00-140.00; 150 head 45-50 lbs. 120.00-129.00; 145 head 50-60 lbs. 104.00-123.00; 145 head 60-75 lbs. 85.00-98.00; 6 head 95 lbs. 75.00.

US 2-3 104 head 30-37 lbs. 112.00-135.00; 131 head 41-50 lbs. 95.00-115.00; 164 head 50-60 lbs. 79.00-96.00; 154 head 60-70 lbs. 62.00-83.00; 145 head 70-90 lbs. 69.00-83.00; 13 head 92 lbs. 65.00.

Market courtesy of USDA.

New Holland Hogs

New Holland, Pa.
Mon., February 26, 1979

	Hog Auction
Today	1845
Last Tuesday	1134
Last Year	1798

TREND: Barrows and gilts 2.00-2.50 lower than last Tuesday. Bulk of supply US 1-3 210-245 lbs.

BARROWS AND GILTS: US 1-2 200-245 lbs. 54.00-55.60, mainly 54.75-55.25; Few US 1 200-240 lbs. 56.00-56.60; US 1-3 200-250 lbs. 53.25-54.00; US 2-3 235-265 lbs. 52.35-53.50.

Market courtesy of USDA.

Westminster Feeder Pigs

State Graded
Feeder Pig Sale
Westminster Livestock Auction, Inc.
February 23, 1979

804 Pigs: Compared to last month prices were mostly steady. Instances $5.00-10.00 lower on pigs under 40 lbs.

No. 1 & 2: 39 head 20-29 lbs. $117.00-133.00; 76 head 30-39 lbs. 114.00-127.00; 122 head 40-49 lbs. 102.00-116.00; 50 head 41 lbs. 127.00; 73 head 50-59 lbs. 92.00-107.00; 70 (#1) head 52-54 lbs. 115.00-122.00; 155 head 60-69 lbs. 90.00-98.00; 122 head 70-79 lbs. 89.00-93.00; 55 head 80-92 lbs. 80.00-83.00.

No. 3: 18 head 30-49 lbs. $93.00-117.00.

Pa. Grain

February 26, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn steady to 5 cents higher; Wheat unevenly steady to strong; Barley & Oats steady; Ear Corn unevenly steady.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.30-2.54, average 2.44; Wheat No. 2 range 3.65-4.05, average 3.78, few down to 3.50; Barley No. 3 range 1.55-1.95, average 1.75; Oats No. 2 range 1.40-1.65, average 1.53; Grain Sorghum No. 2 range 1.70-2.00, average 1.85; Ear Corn range 60.00-66.00, average 63.54.

Central Pa.

Corn No. 2-y range 2.25-2.43, average 2.33; Wheat No. 2 range 3.40-3.80, average 3.60; Barley No. 3 range 1.60-1.80, average 1.69; Oats No. 2 range 1.30-1.60, average 1.45; Grain Sorghum No. 2 range 2.00-2.20, average 2.08; Ear Corn range 55.00-62.00, average 57.56.

So. Central Pa. (Franklin and Cumberland Counties)

Corn No. 2-y range 2.05-2.30, average 2.24; Wheat No. 2 range 3.37-3.40, average 3.39; Barley No. 3 range 1.60-1.80, average 1.69; Oats No. 2 range 1.50-1.70, average 1.58; Ear Corn range 51.00-64.00, average 57.38.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.25-2.52, average 2.38; Wheat No. 2 range 3.40-3.99, average 3.66; Barley No. 3 range 1.60-1.85, average 1.71; Oats No. 2 range 1.35-1.65, average 1.50; Ear Corn range 55.00-65.00, average 60.10.

Western Pa.

Corn No. 2-y range 2.25-2.47, average 2.34; Wheat No. 2 range 3.10-31.5, average 3.13; Barley No. 3 range 1.55, average 1.55; Oats No. 2 range 1.35-1.40, average 1.37.

Futures Trading

Closing Bids as of Thursday, March 1, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
March			6.62	59.40
April	72.02	52.95	6.45	53.10
May			7.26	50.75
June	70.60	54.70		50.90
July		55.00		
Aug.	68.90	52.30		
Sept.				60.10
Oct.	67.60	50.20		
Nov.			5.75	
Dec.	68.55	51.00		

Trend - Cattle are higher, Hogs are higher, Potatoes are mixed, and Eggs are higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, March 1, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.36½	3.84½	7.53	196.30
May	2.47½	3.58¾	7.70	202.30
July	2.53½	3.29½	7.81	205.80
Sept.	2.56½	3.31½	7.38	203.20
Oct.				198.00
Nov.			7.16	
Dec.	2.61½	3.42¼		198.00

Trend - Corn is steady, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	508,000	44,000	1,230,000	75,000
Same Period Last Week	456,000	38,000	1,032,000	67,000
Same Period Last Year	569,000	65,000	1,154,000	83,000

Market courtesy of USDA.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
- All livestock penned under roof.
- All cattle watered before being sold.
- All cattle and hog consignments penned separately.
- All livestock properly sorted by capable personnel.
- No waiting at docks to unload.
- Full market price for all consignments
- Bonded for your protection.
- Immediate payment
- Free up to date market information
- Open every day of the week to receive consignments
- Financing of feeder cattle available

★

NEXT FEEDER PIG SALE TUESDAY, MARCH 6 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Walter M. Dunlap and Sons
Tel. 717-397-5136
The leading firm on the Lancaster Market

WE WILL HAUL HAY, STRAW & GRAIN
To Local Auctions
From Anywhere
To Anywhere
or Buy Outright
MEADOW GREEN FARMS
Call or write
Rt. #1
Richland, Pa. 17087
Call 717-933-4080
or 717-933-4377

FIRST IN THE FIELD OF CO-ORDINATED SOIL-PLANT-ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

FORTY-FIVE YEARS OF SERVICE . . .
to the farmer, to the dealer and to the packer.
May we serve you?
S. K. SHOTZBERGER, INC.
LIVESTOCK TRANSPORTATION
Gene Zwally, President
Marvin Johns, Secy.-Treasurer
P.O. Box 925, Lancaster, PA 17604
Phone: 393-4641 (day or night)

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE TUESDAY, MARCH 6 - 1 P.M.

Consign your livestock to J.M. Hoober Inc., where it will receive personal care and service.
Call Us:
Phone (717) 397-6191 - Home 569-2084
Small Stock Division 397-6191
Home 626-5659

Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, February 23 to Thursday, March 1

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	72	72	72	72	72
Ex Large	69	69	69	69	69
Large	68	68	68	68	68
Mediums	64	64	65	65	65
Pullets	46	46	46	46	46
Peewees	36	36	36	36	36
BROWN					
Large	74	74	74	74	75
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	59	59	59	59	59
Checks	36	36	36	36	36
Breakers	45	45	45	46	46

Tone: Demand improved, undertone fully steady.

Copy right 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

February 27, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	76-82	74-80	70-76	48-54
Mostly	77-80	75-78	71-74	49-52
NEW HAMP.	70-76	68-74	64-70	42-48
Mostly	71-72	69-70	65-66	43-44
R.I.	80-81	78-79	74-75	52-53
VERMONT	78-87	76-85	72-80	—
Mostly	80-85	78-79	74-75	—
MAINE	76-79	74-77	70-73	48-52

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	56	57
Class 2 - Large	45 lbs.	53	55
Class 3 - Medium	42 lbs.	50	52
Class 4 - Small	39 lbs.	39	39
Breaking Stock	48 lbs.	47	47
Checks	48 lbs.	37	38

Lancaster Farming

(ISSN 0023-7485)

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
Kendace Borry, Associate Editor
Joan Liesau, Associate Editor
Laurel Shaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

Subscription Price:
$6.00 per year; $10.00 - 2 years

$8.00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Delmarva Poultry

February 28, 1979

Ready-to-cook light and disappointing. Offerings ample and often freely made as low as 45 cents on plant grade to affect clearance. Slaughter schedules fairly heavy. Todays LTL asking prices are 47-49 cents on Plant Grade and 48-50 cents on U.S. Grade A. Advance interest slow in developing. Live supplies fully adequate at weights in wide range. Undertone weak and unsettled.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 49-53; Plant Grade 48-51½; Premium X US Grade A 57.

WTD. AVG.: US Grade A 49.68; Plant Grade 49.00; Premium X US Grade A 57.00.

X - includes special service, selected competive brands, etc.

Eastern Pa. & N.J. Poultry

February 28, 1979

Prices higher on light type hens. Processor demand good for generally adequate farm offerings. Offerings of heavy type adequate for a fairly good demand.

Prices paid at farm: light type hens 13-14½, mostly 14-14½.

F.O.B. Plant: 16½-17, mostly 16½.

Heavy type hens: TFEWR.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of February 26 were 14½ to 15 farm, 17 plant.

Philadelphia Eggs

February 28, 1979

EGGS: Prices unchanged to higher on mediums. Balance unchanged. Cartoning demand light to occasionally fair. Offerings fully adequate. Undertone cautious but steady

Prices to retailers sales to volume buyers, consumer grade white eggs in cartons delivered store door

A Extra Large 67-70 A Large 66-68 A Medium 61-64

Hay Markets

Regional Hay

February 26, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow, steady to weak.

Alfalfa 50.00-70.00, Mixed hay 40.00-50, few to 60.00; Timothy hay 35.00-50.00; Straw 50.00-60, few to 70.00; Mulch 20.00-25.00, few to 35.00.

Baltimore Eggs

February 28, 1979

Prices unchanged to one cent higher on mediums. Demand irregular. Supplies fully adequate.

Cartoned eggs: prices to retailers, state graded (min. one case sales) white.

Grade A Large	72-76
Grade A Medium	67-72

New Holland Dairy

New Holland Sales Stables
Wednesday, February 28

Reported receipts of 146 cows and 58 heifers. Market steady with last week's market.

Load of Pa. fresh 630-1185, load of Pa. fresh 900-1000; load of N.Y., fresh 750-1475, springers 1000-1250; load of N.Y. springers 730-1140; local springing heifers 750-1120; open heifers 420-540; herd dispersal of 32 head in all stages of lactation 580-1525; herd dispersal of 36 head in all stages of lactation 560-1350.

Good's Hay

Leola, Pa.
Wednesday, February 28

Total 181 loads.

Alfalfa 31-87, high 103; timothy 39-65; clover 72; mixed hay 41-82; straw 47-78, high 85; corn 67-71; corn fodder 48-52; stubble hay 39; meadow grass 38; steotz 1.22 per bushel.

New Holland Hay

Monday, February 26
New Holland Sales Stables

Total 78 loads.

Alfalfa 43-101; mixed hay 42-80; timothy 36-82; straw 56-82; corn 72.

Vintage Hay

Paradise, Pa.
Thursday, March 1

All prices per ton unless noted.

33 loads.

Alfalfa 52-64; timothy 42-54; mixed hay 45-56; straw 46-63; corn fodder 50.

Green Dragon

Ephrata, Pa.
February 23, 1979

Prices per ton:

62 loads hay and 24 loads straw.

Alfalfa 61.00-84.00, one at 96.00; Timothy, few 50.00-52.00; Mixed hay 41.00-77, few to 87.00; Clover, individual at 57.00; Straw 60.00-82.00; Ear Corn, 8 loads 66.00-77.00; Oats, one load 1.60 per bushel.

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880

Market your cattle & hogs the auction way.
SALE EVERY MONDAY 2 P.M.
Melvin M. Lehman (Owner)

★ HORSE AND TACK SALE ★
3rd Saturday - Monthly — 7 P.M.

Do you like to shop around for pullets?

On what do you base your decisions? The quoted 20 week old price?

Here's a few pertinent questions to ask yourself about your last *delivery*:

1. Did the quoted price include delivery?
2. Were the birds fed to optimum body weight?
3. How many pounds of feed did they consume to reach 50% production?
4. At what age did they reach 50% large eggs?

Once you know these facts you are ready to do some intelligent buying.

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA. 18951
(215) 536-3155

HUBBARD WHITE MT. BROILERS

At Pennfield, we formulate feeds and feeding programs with your profit in mind.

"All feed companies are alike."

If you believe that statement, you could be missing an opportunity to increase your output of eggs, pork or milk—without increasing your costs.

At Pennfield, our basic goal is to help our customers make more money. We believe we can accomplish this for you, too. For these reasons:

• Customized feeding programs. We specifically tailor a program to your operation, not to an "operation like yours."

• Nutritionally-superior feeds. We go a step beyond many conventional feeds. Our feeds have Optimum Nutrient Density (most profitable nutrient level per pound of feed) and contain high-quality protein for balanced amino acid nutrition.

• Quality in, quality out. We chemically analyze all incoming feed grains for pesticide residues and toxins... and all finished feeds for overall quality and nutrient content.

• Technical service. We're responsive to your needs—by phone or on your farm.

• A local company. We buy our feed grains locally; shipping savings are passed on to customers. Our feeding programs are developed based on local conditions. We do test work and field trials based on local conditions.

These and other Pennfield advantages are helping hundreds of new customers increase their profits. We can do the same for you. But you must take the first step by phoning or writing us. Do it today.

Pennfield Feeds, 711 Rohrerstown Rd., Lancaster, PA 17604. Local calls: Lancaster 299-2561, Red Lion 244-4511. In 717 and 215 areas dial toll free 800-732-0467.

pennfield feeds

Livestock market and auction news

Four States Auction

Four States Livestock Sales, Inc.
February 21, 1979

SLAUGHTER: Fed Steers & Heifers - $1.00 higher; Choice $65.00-67.00; Good 61.00-64.00; Medium 60.00 Down. Heifers - Choice $62.00-63.75; Good 59.00-61.00; Medium 58.00 Down. Cows - Good run, mostly steady prices; High Yield $55.00-56.00; Average 51.00-54.00; Big Middle 47.00-50.00; Shelly 50.00 Down. Fat Bulls - Steady, $2.00 higher; Good $62.00-67.25; Medium 49.00-61.00. Veal Calves - Very active bidding & higher prices; Choice $106.00-114.00; Good 96.00-105.00; Medium 85.00-95.00; Farm Hfrs. to $148.00; Farm Bulls to 134.00; Light & Weak 83.00 down. Sows - 300-600 lbs. $74.00-53.50.

STOCKER: Steers 300-550 lbs. - Mostly bulls & hfrs. no choice offered; Good to $71.50; Medium $68.00-70.00; Culls 67.00 Down. Steers 600-850 lbs. - Choice $68.00-71.50; Good 63.00-67.00; Medium 62.00 Down. Heifers - (All Weights) 3 Holsteins 275-340 lbs. sold for $108.00; Choice $70.00-73.50; Good 66.00-69.00; Medium 65.00 down. Bulls - Strong demand; Choice $82.00-88.00; Good 74.00-81.00; Medium 73.00 down. Springing Heifers to $810.00. Pigs, Hd. - slightly higher; 20-30 lbs. $27.00-38.00; 40-60 lbs. 39.00-49.50. Slaughter Hogs - $1.00 lower; One lot at $55.25: 200-230 lbs. $53.50-54.25; 240-260 lbs. $54.00-54.25; 270-300 lbs. 47.50-51.50.

Baltimore USDA

February 26, 1979

CATTLE 300: Compared with two weeks ago slaughter steers $1.00-1.50 higher heifers scarce, cows $1.50-2.50 higher. Supply 65 percent cows, 20 percent slaughter steers and heifers, balance few feeders and bulls.

SLAUGHTER STEERS: Choice 2-4 1095-1250 lbs. 65.75-67.00; few Good & Choice 2-4 1235-1495 lbs. 64.85-65.25; Individual Choice Holsteins 3 1400 lbs. 64.75; few Good 2-3 Holsteins 1225-1500 lbs. 62.00-64.00.

SLAUGHTER HEIFERS: several Good 2-3 900-1000 lbs. 59.00-60.76.

COWS: Utility 2-3 52.00-57.35; few 56.60-58.75; Cutter 1-2 including some low Dressing Utility 2-3 48.00-53.50.

BULLS: several Y G 1 1150-1515 lbs. 63.00-67.50; Individual 2300 lbs. 66.60.

FEEDER CATTLE: package Choice steers 412 lbs. 85.50; couple Choice heifers 330-530 lbs. 71.00-74.00.

HOGS 600: Compared with Wednesday Barrows & Gilts 25 cents lower.

US 1-2 200-240 lbs. 55.00-55.25; several lots 55.50 early.

SOWS: steady.

US 2-3 230-260 lbs. 54.00-55.00.

US 1-3 300-600 lbs. 45.00-46.50.

Veal & Calf Auction 50: Choice 140-225 lb. vealers 108.00-118.00; good & choice 120-200 lbs. 95.00-105.00; 95-105 lbs. 83.00-93.00; 75-95 lbs. 75.00-93.00; calves returned to farm Holsteins bulls 77.00-91.00; few heifers 94.00-103.00.

SHEEP AUCTION 10: Few choice wooled slaughter lambs 80-105 lbs. 69.00-71.00.

Middleburg Auction

Middleburg, Pa.
February 27, 1979

CATTLE 244. Compared with last Tuesday's market, slaughter steers grading Good 50 cents-$2 higher. Slaughter cows uneven, $1 lower to $1 higher. Few High Choice and Prime slaughter steers 68.50-69.50, Choice 2-4, 1000-1400 lbs. 66.25-68.50, Good 64.50-67.00, Standard 61.25-64.00. Choice slaughter heifers 62.85-68.50, few #1 to 72.50, few Good 61.00-65.00. Utility and Commercial slaughter cows 51.50-56.00, few to 58.10, Cutters 50.00-53.25, Canner and Low Cutters 45.25-49.00, Shells down to 42.00. Few Good slaughter bullocks 64.75-68.25. Few Yield Grade No. 1, 1160-1890 lbs. slaughter bulls 64.10-68.25. Good 350-750 lbs. feeder bulls and steers 73.00-82.50.

CALVES 155. Vealers about steady. Prime vealers 127.50-140.00, Choice 114.00-127.00, Good 94.00-105.00, Standard and Good 90-110 lbs. 87.00-93.00, 70-85 lbs. 76.00-88.00. Farm Calves $5-$25 higher. Holstein bulls 90-125 lbs. 94.00-144.00; Holstein heifers 90-140 lbs. 105.00-169.00.

HOGS 831. (Monday, February 26, 1979) Barrows and gilts 25 cents-$1.25 lower. US No. 1-2 200-230 lbs. barrows and gilts 55.00-56.60, No. 1-3 190-250 lbs. 54.00-55.10, No. 2-3 200-270 lbs. 53.20-54.20. US No. 1-3 400-625 lbs. sows 47.00-50.00. Boars 40.25-41.25.

FEEDER PIGS 226. US No. 1-3 20-35 lbs. feeder pigs 32.00-45.00 per head, No. 1-3 35-55 lbs. 40.00-57.00, one lot No. 1-3 85 lbs. at 59.50 per head.

SHEEP 0. NO SALES ON OFFER.

Market courtesy of PDA.

Dewart Auction

Dewart, Pennsylvania
February 26, 1979

CATTLE 191. Choice 1000-1300 lbs. slaughter steers 66.50-69.00, Good 63.50-65.75, Standard 60.25-64.25. Few Choice slaughter heifers 62.35-65.25, few Good 59.75-63.75. Utility and Commercial slaughter cows 52.50-57.00, few to 57.85, Cutters 51.50-56.50, Canner and Low Cutters 47.00-51.75. One Good slaughter bullock at 66.25. Few Yield Grade No. 1, 1085-1530 lbs. slaughter bulls 64.00-66.86. Few Good 350-650 lbs. feeder steers 69.50-75.50; few Good and Choice 350-600 lbs. feeder heifers 60.50-69.00

CALVES 199. Choice vealers 112.00-119.00, Good 100.00-110.00, Standard and Good 90-110 lbs. 89.00-100.00, 70-85 lbs. 83.00-89.50, few Utility 50-80 lbs. 60.00-70.00. Farm Calves: Holstein bulls 90-120 lbs. 95.00-128.00; Holstein heifers 85-130 lbs. 100.00-152.50.

HOGS 520. US No. 1-2 200-235 lbs. barrows and gilts 55.40-56.10, No. 1-3 195-240 lbs. 53.70-55.70, No. 2-3 250-285 lbs. 48.00-52.60. US No. 1-3 300-550 lbs. sows 46.50-49.50. Few Boars 35.00-40.00.

FEEDER PIGS 143. US NO. 1-3 25-55 lbs. feeder pigs 33.00-49.50 per head, one lot No. 1-3 100 lbs. at 57.50, one lot No. 1-3 93 lbs. at 64.00 per hundredweight.

SHEEP 8. Few Choice 85-100 lbs. wooled slaughter lambs 76.00-85.00.

Market courtesy of PDA.

Martinsburg Auction

Martinsburg, Pa.
February 26, 1979

CATTLE 192. High Choice & Prime slaughter steers 66.50-69.50, one at 70.20, choice 64.50-67.00, Good 64.00-66.00, Standard 62.00-63.00, Utility 58.00-62.00. Choice slaughter heifers 64.50-68.00, Good 62.00-64.00, Standard 60.00-62.00, Utility 57.00-59.00. Utility & Commercial slaughter cows 55.50-58.50, one at 61.70, Cutters 53.75-56.00, Canner & Low Cutter 51.00-54.00, Shells down to 47.00. Few Choice slaughter bullocks at 69.00, Good 60.00-64.00, Utility 55.00-58.00. Yild Grade #1 1400-1800 lbs. slaughter bulls 65.00-68.50; yield grade #2 900-1600 lbs. 62.00-64.00

CALVES 267. Choice velaers 120.00-135.00, Good 98.00-120.00, Standard & Good 90-110 lbs. 85.00-110.00, 70-90 lbs. 80.00-90.00. Farm calves, holstein bulls 90-120 lbs. 122.00-154.00; holstein heifers 95-130 lbs. 110.00-193.50.

HOGS 300. US No. 1-2 200-240 lbs. barrows & gilts 54.00-55.50, few Lots 56.00-56.35, No. 1-3 190-250 lbs. 52.00-55.00, No. 2-3 240-280 lbs. 51.00-54.50, No. 1-3 130-185 lbs. 46.00-50.00. US No. 1-3 300-450 lbs. sows 52.00-55.00, No. 2-3 300-500 lbs. 46.00-52.00. Boars 37.00-45.00.

FEEDER PIGS 18. US No. 1-3 20-35 lbs. feeder pigs 25.00-40.00 per head, few No. 1-3 35-50 lbs. 50.00 per head.

SHEEP 26. Few Choice wooled slaughter lambs at 76.00.

Market courtesy of PDA.

Peoria Cattle

March 1, 1979

CATTLE: receipts this week: 4800, last week: 4300, year ago: 4100. Compared with last week's close, slaughter steers 1.00 higher. Slaughter heifers firm to 75 higher. Cows 50 higher. Bulls firm to 1.00 higher. Receipts about 70 percent slaughter steers, 25 percent slaughter heifers, balance mostly cows. Choice and Prime steers scarce steer supply mainly mixed Good and Choice 1000-1100 lbs., with many loads purchased for possible April delivery.

SLAUGHTER STEERS: At mid-week; load Choice and Prime 3-4 1240 lbs. 68.00; Choice 2-4 1000-1250 lbs. 66.50-68.00, mostly 67.00-67.50, few 69.00; mixed Good and Choice 2-4 900-1300 lbs. 65.00-66.50; Good 2-3 63.00-65.00 load Good 2-3 holsteins 63.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1075 lbs. 66.00-66.50, load 66.75; Choice 2-4 850-1075 lbs. 65.00-66.00; mixed Good and Choice 2-4 850-1050 lbs. 62.50-65.00; Good 2-3 60.50-62.50.

COWS: Utility and Commercial 1-3 50.00-53.00; high-dressing Utility 54.00-55.50, few 56.00; Cutter 1-2 47.00-50.00; Canner 42.50-47.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 60.00-66.00; few Yield Grade 1 67.00-69.00, individual 70.00.

Market courtesy of USDA.

Sechrist Auction

February 26, 1979

CATTLE 64 STEERS: High choice and prime 66.00-68.50; good choice 63.50-65.85.

HEIFERS: High choice and prime 65.00-68.00; good to choice 63.00-65.00; holsteins good 56.00-60.50.

BULLS: Good and choice commercial 68.00-71.75; standard to good 65.00-68.00.

COWS: High yearling commercial 55.75-58.10; cutters 54.00-55.50; canners low cutters 51.00-53.85; shells 45.00-52.00.

CALVES 109 CALVES: Choice and prime 110.00-125.00; good and choice 100.00-110.00; standard and good 85.00-100.00; good 100-120 lbs. 100.00-130.00; heifers 90-110 lbs. 100.00-125.00; culls 75.00-95.00.

HOGS 439 HOGS: U.S. No. 1 and 2, 190-220 lbs. 54.50-55.00; U.S No. 1 and 3, 190-230 lbs. 53.75-54.25; U.S. No. and 3, 180-250 lbs. 53.00-53.50.

SOWS: 250-375 lbs. 48.00-51.00; 400-500 lbs. 42.00-46.50.

BOARS: 300-500 lbs. 39.50-42.75.

SHEEP 15 LAMBS: Good to choice 65.00-80.00; medium and good 60.00-70.00.

EWES: 25.00-35.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 54.00-54.50; Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 53.50-53.75; Private Treaty Fat Hogs, No. and 3, 190-220 lbs. 53.00-53.25.

Thomasville Market

Thomasville, Pa.
Wednesday, February 28

Cattle, 181 head. Steers, high choice and prime 69.25-71.00; choice 66.50-68.50; good 65.00-66.50; Holstein steers 61.00-64.35; high choice and prime heifers 67.00-68.50; choice 64.00-66.00; good 61.00-63.00; cows, utility and commercial 52.00-53.50; cutters 48.00-49.00; canners and low cutters 46.00-48.00; block bulls 65.75-66.50; bulls 64.75-66.00; calves, vealers, prime 117.00-126.00; good 98.00-110.00; standard and good 90 to 110 lbs. 90.00-95.00; Holstein bull calves, 100 to 110 lbs. 125.00-135.00; Hol. heifers 100 to 110 lbs. 130.00-140.00; hogs, 344 head; US 1 to 3, 200 to 239 lbs., by private treaty 52.25; sows U.S. 1-3 46.00-51.00.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE
- Rapid gains on grass and roughage
- 55-65 lb. Births - up to 1100 lb yearling
- Visit our farm and see our animals

In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers
BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540 609-896-0336
Member World Beefalo Association

Green Dragon Livestock Sales
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

CURIOUS RED?
WRITE OR CALL FOR FREE INFORMATION ABOUT RED & WHITES AND THE OPEN HERDBOOK AND GRADE-UP PROGRAM OF THE RED & WHITE DAIRY CATTLE ASSOCIATION
Subscribe To Our Monthly Publication
THE RED BLOODLINES
Introductory offer - 12 Issues only $2.00
RED & WHITE DAIRY CATTLE ASSOCIATION
Crystal Spring, Pennsylvania 15536
814-735-4221

FARMERS ATTENTION!!
SPRAY MATERIALS
INSECTICIDES
IM-PRUV-ALL
MEDINA
CONKLIN PRODUCTS
Check Our Prices Before You Buy.
MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-898-8354 or 569-6576

Livestock market and auction news

Belleville Auction

Belleville, Pa.
February 28, 1979

CATTLE 120. Compared with last Wednesday's market, slaughter cows $1-$2 lower. Few Good slaughter steers 61.00-64.75, Standard 59.00-61.50. Utility and Commercial slaughter cows 51.50-54.25, few to 55.75, Cutters 48.50-51.00, Canner and Low Cutters 45.50-48.00. Yield Grade No. 1, 61.00-65.50.

CALVES 178. Vealers steady. Choice 112.00-133.50, Good 96.00-108.00, Standard and Good 110-130 lbs. 92.00-98.50, 90-110 lbs. 83.00-92.50, 65-85 lbs. 75.00-82.00. Farm Calves: Holstein bulls 95-115 lbs. 128.00-148.00; Holstein heifers 145.00-177.50.

HOGS 442. Barrows and gilts 50 cents-$1 lower, spots $3 lower. US No. 1-2 200-240 lbs. barrows and gilts 52.00-53.35, No. 1-3 200-250 lbs. 50.50-52.25. US No. 1-3 300-575 lbs sows 48.50-51.25.

FEEDER PIGS 316. US No. 1-3 20-35 lbs. feeder pigs 30.00-52.00, No. 1-3 35-50 lbs. 54.50-64.50.

SHEEP 30. Choice wooled slaughter lambs 71.00-75.50, Good 61.00-70.00. Slaughter ewes 38.00-47.50.

G&M Livestock

Duncansville, Pa.
February 26, 1979

Market report higher than last week's market.

Dairy Cows 690.00-860.00.

STEERS: High Choice and Prime 68.50-69.75; Choice 66.00-67.75; Standard to Good 62.00-64.00.

HEIFERS: High Choice and Prime 64.00-66.60; Good to Choice 62.00-64.00; Standard 58.00-62.00.

FEEDERSTEERS: Good to Choice 300 to 500 lbs. 82.00-88.00.

BULLS: 1200 to 1728 lbs. 64.00-68.35; 900 to 1200 lbs. 64.00-66.00.

COWS: High Choice to Prime 58.00-61.50; Good 54.00-58.00; Utility 52.00-54.00; Cutters 50.00-52.00; Canners down to 46.00.

CALVES: High-Choice 110.00-129.00; Good to Choice 100.00-110.00; Standard to Good 80.00-100.00. Utility down to 60.00.

Farm Calves Hol. Bulls 100 to 120 lbs. 130.00-157.00; Farm Calves Hol. Heifers 100 to 120 lbs. 150.00-193.00.

HOGS: 200 to 240 lbs. 55.00-56.00; 190 to 270 lbs. 51.00-54.00.

SOWS: 51.00-54.25.

BOARS: 37.00-42.00.

Feeder Pigs: 15 to 35 lbs. 15.00-40.00; Feeder Pigs 35 to 50 lbs. 40.00-54.00.

SHEEP: 24.00-35.00.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Virginia
February 24, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good light steer calves, not enough to quote; medium 79.00 to 84.00; plain 74.00 and down; good heavy steer calves 70.00 to 74.50; medium 65.00 to 70.00; plain 61.00 and down; good slaughter steers not enough to quote; holstein steers 59.00 to 64.00; good light heifer calves 70.00 to 75.00; medium 65 to 70.00; plain 60.00 and down; good heavy heifers not enough to quote; slaughter heifers not enough to quote; slaughter cows 49.00 to 55.00; utilities 40.00 to 49.00; canners and cutters 28.00 and down; stock and milk cows 775.00 and down; stock bulls not enough to quote; slaughter bulls.

CALVES: Veal calves 130.00 and down; baby calves 143.00 and down.

SHEEP AND LAMBS: Lambs not enough to quote.

HOGS: Hogs not enough to quote.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, February 26

Reported receipts of 363 calves, 123 cows, 19 hogs, 8 heifers, 1 sheep, 0 lambs, 7 bulls, and 10 steers. Cattle market very active and calf market steady.

Veals 94.00-126.00; bobs, 90 to 110 lbs. 90.00-134.00; bobs, 80 lbs. and down 70.00-90.00; grassers and feeders 47.00-64.00; lambs, none; sheep to 23.00; hogs, 200 to 250 lbs. 53.00-56.00; sows 40.00-48.00; boars 33.00-38.00; pigs 25.00-50.50; heifers 52.00-57.25; steers, good 60.00-62.50; steers, feeder 65.00-84.00; bulls 55.00-66.25; cows, good 52.00-55.25, cows, medium 47.00-50.00; cows, poor or small 38.00-46.00; horses none; ponies to 35.00; goats 15.00-40.00

Chambersburg Auction

Chambersburg, Pa.
March 1, 1979

CATTLE 388. Compared with last Thursday's market, slaughter steers uneven, mostly steady to weak. Sl. cows .75-$2.50 lower. Choice YG 2-4 975-1250 lb. 65.25-68.00 Good 64.25-66.50 Standard 61.00-64.50. Utility & Commercial sl. cows 51.50-55.75 few 56.50, cutters 50.75-54.75 Canner & L. Cutter 47.00-52.00, Shells down to 43.00. Choice sl. bullocks individual 69.00, individual Good 65.00. Yield Grade #1 1300-1800 lbs. 62.00-69.00.

FEEDER CATTLE: Steers Good 150-400 lbs. 78.00-96.00. Few Good 500-750 lbs. heifers 57.50-63.50.

CALVES 450. Vealers $2.00-5.00 lower. Few Prime vealers 132.00-135.00, Choice 106.00-128.00 Good 95.00-110.00 Standard & Good 90-110 lbs. 88.00-95.00 70-85 lbs. 81.00-89.00, Utility 50-100 lbs. 500-75.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 94.00-136.00 several 139.00 Hol. Heifers 70-85 lbs. 78.00-90.00; 95-150 lbs. 120.00-190.00.

HOGS 103. Barrows and gilts $4.00-5.00 lower US No. 1-2 220-240 lbs. barrows & gilts 52.00-53.00, several 220 lbs. 51.00 1 lot No. 2-3 240 lbs. 50.00. US No. 1-3 300-600 lbs. sows 46.75-49.75. Few Boars 39.35-40.00.

FEEDER PIGS 42. US No. 1-3 35-55 lbs. feeder pigs 40.00-54.00 per head, 1 lot No. 1-3 167 lbs. 52.25 per hundredweight.

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED HOLSTEINS

ROUND OAK RAG APPLE ELEVATION, GP81, 3-1, 343, 14,204, 3.6, 508. Due with 3rd calf 5/1/79. Bred to Stoncree Ivanhoe Stormy. Dam (Marcus grdtr.) VG 87, 5-1, 305. 18,004, 574.

SEILING ROCKMAN due with 3rd calf 4/15/79. Bred to Nicolk Sunshine Bold Chief. Dam Vigo Citerion GP 81. Grdtr. Pawnee Farm Arlinda Chief.

VIGO CHARMCROSS GP 80 2-0, 353, 16,624, 615, 3.6; 3-1, 301, 16,995, 619, 3.6. Due with 3rd calf 3/2[illegible]79. Bred to Arlinda Commander. Dam Leebar Bronson 3-4, 371, 20,099, 812, 4.0.

DUNCRAVIN VOEHMS COUNTDOWN due with 2nd calf 3/7/79. Bred to Kanza Brook Matt Carlo.

(GRADE COW) 4 yr. 323, 22,053, 792, 3.6. 5 yr. milking over 20,000. Due with 5th calf in April.

A. WILLOW-TERRACE FLAME GP due 4/21/79 with 2nd calf. Bred to A. Birch Hollow Royality. Dam VG and grdam VG. Both with good records.

ROUND OAK RAG APPLE ELEVATION due with 2nd calf 4/2/79. Bred to Willow Farm Rockman Ivanhoe. Dam Kingstead Ivanhoe 2-11, 378, 19,370, 754, 3.9. Grdam Chapel Bank Worthy Spangle 3-0, 362, 18,510, 754, 4.1.

REGISTERED HEIFERS - All have been pregnancy checked and have been settled)

ROUND OAK RAG APPLE ELEVATION due 9/16/79 to Seiling Rockman. Dam Valentine El Minuteman VG 86, 3-0, 305, 14,628, 470, 3.2. (Grdam) Mooseheart Pioneer 7-5, 305, 16,670, 603.

WHIRLHILL KINGPIN due 8/1/79 to Woppa Arlinda Conductor. Dam Pencor G Ivanhoe Pabst GP 80, 4-3 (proj.) 305, 16,082, 610, 3.8). Grdam Vinedal Fransea Pilot 5-9, 332, 18,516, 559, 3.5.

GLENDELL ARLINDA CHIEF due 9/17/79 to Straight-Pine Elevation Pete. Dam Paclamar Capsule (injured). Grdam Zeldenrust Master Pontiac GP 83, 5-3, 305, 19,708, 699, 3.5.

ARLINDA COMMANDER due 10/21/79 to Willow Farm Rockman Ivanhoe.

PENCOR G IVANHOE PABST due 4/20/79 to Dumbelle Ortolner. Dam Whirlhill Kingpin 3-10, 302, 19,123, 679, 3-6.

REGISTERED HEIFERS (OPEN)

ROUND OAK RAG APPLE ELEVATION born 4/3/79. Dam VG 86 Don-Augur Ivan Admiral Beauty. Grdam GP 83.

ROUND OAK RAG APPLE ELEVATION born 11/24/77. Dam Paclamar Christmas. Grdam Seiling Rockman.

PACLAMAR ASTRONAUT born 9/27/78. Dam Paclamar Bootmaker GP 81. Grdam Penstate Ivanhoe Star.

HILMAR PERFORMER SHIAWANA born 3/31/78. Dam Corner Hill Ivanhoe Leader VG 85.

ROUND OAK RAG APPLE ELEVATION born 9/17/77. Dam Seiling Rockman.

Transportation and financing available.

STEVE KELLER 717-653-2284 — BOB KELLER 717-426-1075

Office: 717-653-4851

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Sheepskins & Furs
Tannery Direct Dist. - Wholesale & Retail
Check Our Quality, Price & Services!
Mail & Phone Orders Accepted

- Woolen Hosp. Pads - Natural & All Colors
- Pa. Largest Selection of Woolen Products
- Sheepskin Coats at Reasonable Prices
- See Us At Meadowbrook Market in Leola

Dealers Wanted

117 W. Summit St., Mohnton, PA
215-777-2465
Hours: Mon. - Fri. 9-8:30; Sat. 9-5
Wed. 9-4:30; Sat. 9-5

HARVEY Z. MARTIN
HAY AND STRAW SALE
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
For More Information
Phone: 215-445-5303

SPECIAL NOTICE
HAY, STRAW & EAR CORN SALE
AT
DAVID H. GOOD'S FARM MACHINERY SALE
EVERY WED. AT 12 NOON
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. Phone Wed. Only 717-656-9558

$$$$$

OUR GRADED AND VET INSPECTED FEEDER PIGS CAN HELP YOUR DOLLARS GROW! OUR KNOWLEDGEABLE BUYERS WILL SELECT QUALITY FEEDER PIGS FOR YOUR APPROVAL.

CALL COLLECT
BOB TINDALL
SOUTH CHARLESTON, OHIO
513-462-8797
OR
RAYMOND BOYCE LIVESTOCK CO.
UNIONVILLE, TENNESSEE
615-294-5102

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538 — ABE DIFFENBACH 717-393-4464

THE OLD FARMER'S ALMANAC

MARCH 5-11, 1979

Think we saw a thaw.

Prune fruit trees now Johnny Appleseed died March 11, 1847 . First quarter of the moon March 5 Average length of days for the week, 11 hours, 34 minutes (we gain 87 minutes of daylight this month) . Maple sap running now On the 5th, the spacecraft Voyager I, launched Sept 5, 1977, will pass Jupiter on it's way to a rendezvouz with Saturn late next year *They who give have all things*

Ask the Old Farmer: I've heard tell that rainbows can help foretell upcoming weather Is this true? R H, Battle Creek, Mich

More often than not There are three pieces of verse we trust "Rainbow at noon, more rain soon" "Rainbow in the east, sailors at peace Rainbow in the west, sailors in distress" "Rainbow in morning, shepherds take warning Rainbow at night, shepherds' delight"

Home Hints: Keep bottle corks to use as pin cushions for loose tacks and pins that find their way into drawers

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny and cold, some heavy rain on coast last of week

Greater New York-New Jersey: Cold with light snow to start, sunny and mild with few showers for remainder of week

Middle Atlantic Coastal: Cold and showery to midweek, then sunny and very warm

Piedmont & Southeast Coastal: Seasonal and showery all week

(All Rights Reserved Yankee, Inc, Dublin N H 03444)

Lebanon Valley Auction

Fredericksburg, Pa.
February 27, 1979

CATTLE 262. Compared with last Tuesday's market, slaughter steers steady to $1 lower. Slaughter cows 25 cents to $1 lower, spots $1.50 lower. Choice No. 2-4 980-1395 lbs. slaughter steers 67.00-69.00, Good 63.00-67.00, Standard 61.75-64.75, few Utility 57.75-59.75. Few Choice slaughter heifers 63.10-65.25, Good 63.00-64.10, few Standard 53.75-61.00. Utility & Commercial slaughter cows 52.75-54.75, few to 58.50, Cutters 50.75-53.75, Canner & Low Cutter 47.00-50.60, few Shells down to 45.00. Few Good & Choice slaughter bullocks 62.75-67.25, few Utility & Low Standard 54.85-63.25. One Yield Grade #1 1335 lbs. slaughter bulls at 63.75; one yield grade #2 1595 lbs. at 66.00.

CALVE 192. Vealers grading Standard & Good $2 to $5 higher. Two Prime vealers 117.00 and 131.00, few Choice 124.00-137.00, few Good 92.00-116.00, Standard & Good 900-115 lbs. 92.00-102.00, 65-90 lbs. 85.00-92.00, few Utility 50-80 lbs. 50.00-86.00. Farm calves very active. Holstein Bulls 90-120 lbs. 105.00-140.00; holstein heifers 80-150, few to 250 lbs. 100.00-155.00.

HOGS 478 Barrows & gilts mostly $2 lower. US No. 1-2 195-245 lbs. barrows & gilts 54.00-55.00, No. 1-3 190-250 lbs. 53.50-54.35, No. 2-3 200-260 lbs. 52.50-53.85. US No. 1-3 285-605 lbs. sows 48.25-51.00, one at 52.25, No. 2-3 300-540 lbs. 46.00-49.25. Few Boars 41.00-44.25.

FEEDER PIGS 48. US No. 1-3 45-75 lbs. feeder pigs 68.50-81.00 cwt.

SHEEP 2. Two slaughter sheep at 30.00.

Market courtesy of PDA.

Joliet Cattle

March 1, 1979

CATTLE: Friday through Wednesday's salable receipts 4,900; 5 days last week 5,039; year ago 7,841. Trading slow on Monday, turning moderately active Wednesday. Slaughter steers and heifers closed the week 1.00-1.50 higher than Wednesday of last week. Cows closed the week 50 to mostly 1.00 higher.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4, few 5, 1150-1350 lbs. 68.00-68.50 Monday; 69.00-69.50, load mostly 4, few 5, 1250 68.50 Wednesday. Choice 2-4 1050-1300 66.50-68.00 Monday; 67.00-69.00 mostly 67.50-69.00 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 65.00-66.50 Monday; 66.00-67.00 Wednesday.

SLAUGHTER HEIFERS: Mixed high Choice and Prime 3-4, few 5, 950-1100 66.00-66.50 Monday; 67.00, 1 load 67.25, 1 load 67.50. Choice 2-4 900-1050 66.25 Monday; 66.00-67.00 Wednesday. Mixed Good and Choice 2-3 800-1000 64.00-65.50 Monday; 64.50-66.00 Wednesday.

COWS: Utility & Commercial 1-3 50.00-52.00, few 52.50; 51.00-53.00, Wednesday.

APOLLO
VARIETY ALFALFA

BEATS "WET FOOT DISEASE."

First "proprietary" alfalfa variety with resistance to Phytophthora root rot that delivers consistently good yields.

- Resistance to Phytophthora root rot ("wet foot disease")
- Produces stands where other varieties fail
- Excellent winterhardiness
- Good recovery after cutting
- More resistance to pea aphids and leafhopper yellowing than Vernal or Saranac
- Yields well even when Phytophthora not present

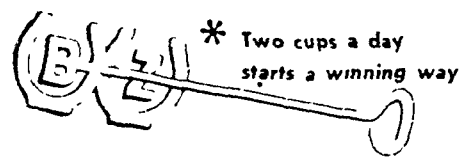
5-6916N3

P. L. ROHRER & BRO., INC.
Smoketown, PA Ph: 717-299-2571

We're looking for new dealers in PA. to handle the Rudy-Patrick line of forage seeds.

RP Seeds
Division of North American Plant Breeders

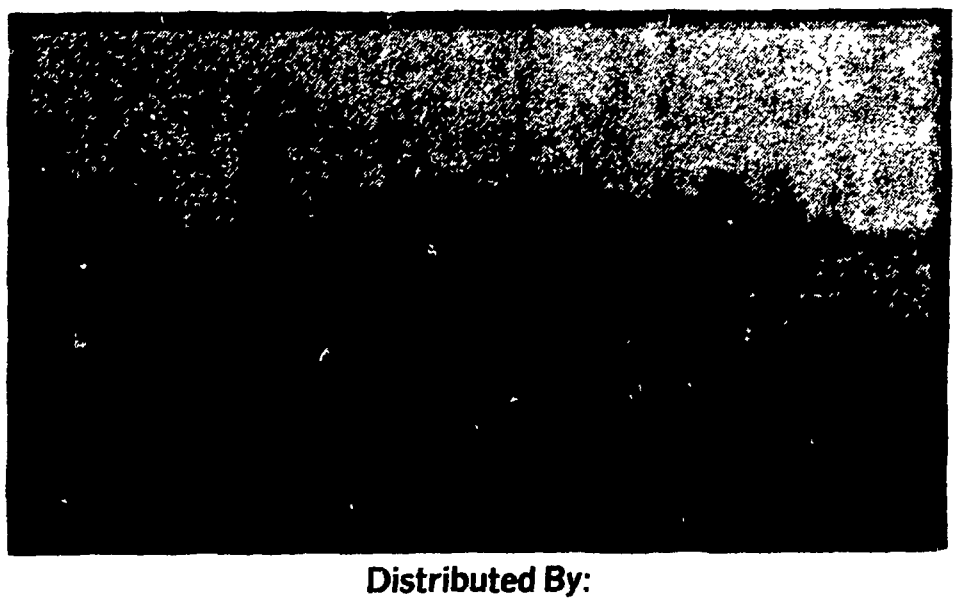
WBZ



Horse Feed Additive

IF YOU WANT PEAK PERFORMANCE FROM YOUR HORSES —— PUT THEM ON W B Z TODAY

ENZYMES
■ VITAMINS
■ MINERALS
■ SELENIUM



Distributed By:

HESS FARM SUPPLY
Box 231, R#3, New Holland, PA. 17557
PHONE: 717-354-7972
DEALERSHIPS AVAILABLE IN SOME AREAS.

SPRING FEVER

HAS HIT JOHN KAUFFMAN, Parts Manager

Here Are His Specials For March

★ Buy 5 Ford Razor Back Plow Shares - Get One FREE!
★ 10% OFF All Other Plow Shares!
★ 10% OFF All landsides!
★ 10% OFF All Moldboards!
★ 10% OFF All Shin Pieces!
★ 10% OFF All Tractor Bottoms In Stock!

FREE! 1 GALLON OF FORD 300 ENGINE OIL WITH THE PURCHASE OF (4) 300 FORD OIL FILTERS!

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
Take Flory Mill Exit off 283 and go ¼ mile toward East Petersburg.
The Friendly Store That Gives You More
1655 ROHRERSTOWN ROAD LANCASTER, PA.
Phone: (717) 569-7063

Livestock market and auction news

Central U.S. Carlot

February 28, 1979

Compared to Tuesday's 4:30 report. choice steer and heifer beef steady. Cow beef into Texas areas steady, West Coast steady-1.00 lower Primal armchuncks west coast 5.00-6.00 higher. Trade active with movement good into all areas. Demand moderate to good with best interest for next week arrivals. Sales reported on 139 loads of carcass beef.

STEER BEEF
86 Loads

Choice 3: 700-900 lbs. 98.75-99.00, steady; 600-800 lbs. 98.25 98.75 (west coast).

Choice 2: 550-650 lbs. 100.00-101.75 trmd&sldtd.

Choice 3: 550-650 lbs. 99.00-100.75 trmd&sldtd.

Choice 4: 600-800 lbs. 94.25 selected.

Good 2-3: 600-800 lbs. 96.50; 600-800 lbs. 96.25 (west coast); 550-650 lbs. 97.75 (west coast) trmd & sldtd.

HEIFER BEEF
39 Loads

Choice 3: 500-700 lbs. 97.75, steady; 500-700 lbs. 96.25 (west coast); 400-500 lbs. 94.50, steady.

Good 2-3: 500-700 lbs. 94.00.

COW BEEF
13 Loads

Utility 450&up lbs. 91.25 (west coast), steady (brkg) 3-4; 400&up lbs. 96.50-98.50 (Texas), steady, (bng) 2-3.

Utility 400&up lbs. 94.25 (West Coast) steady-1.00 lower. (bng)(sthrn) 2-3.

Canner & Cutter: 1-2 350 & up lbs. 102.50-103.00 (Texas).

BULL BEEF
1 Load

Bull 1 500&up lbs. 113.50.

CHOICE 3
PRIMAL BEEF
CUTS 11 Loads

FORES: 130-210 lbs. 87.00-88.00; 130-210 lbs. 88.50-89.00, selected.

ARM CHUNKS: 75-120 lbs. 87.50; 75-120 lbs. 91.25-92.25 (west coast) 5.00-6.00 hgh.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
18 Loads

50 pct chem lean fresh 59.50-60.50, steady, mostly 60.00-60.50; 60 pct chem lean fresh 79.00 (Texas); 60 pct chem lean fresh 73.50; 75 pct chem lean fresh 109.50; 90 pct chem lean frozen 142.50; 90 pct chem lean fresh 141.50.

Compared to Tuesday's 2:15 report: fresh pork loins steady-4.75 lower; the full decline on 14-17 lbs. for immediate shipment. Spareribs steady on limited test. Skinned hams mostly 1.00-2.00 lower. Bellies 12-16 lbs. .25-1.00 lower; 16-18 lbs. 4.00-5.00 lower than Monday. Trade closing slow; demand light. Sales reported on 99 loads including 5 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/dn lbs. 103.50-104.00 late week & next week ship; 14-17 lbs. 102.75-104.00 late week & stdy-1.25 lwr next week ship; 14-17 lbs. 98.00 immediate shipment 4.75 lower; 14-17 lbs. 96.00 frozen/t.i.s.; 17-20 lbs. 93.50; 17-20 lbs. 99.25 clear channel; 20 &up lbs. 91.50.

SPARERIBS: 3/dn lbs. 112.00 fresh (pt loads), steady.

SKINNED HAMS: 17-20 lbs. 83.00-85.50, late 1.00-2.00 lwr., 83.00-mostly 83.50; 20-26 lbs. 83.50 Monday; 26 & up lbs. 80.00 2.00 lower.

BELLIES, SDLS: 10-12 lbs. 55.50-56.00; 10-12 lbs. 59.00 frozen; 12-14 lbs. 58.50-60.25, mostly 25-1.00 lower; 58.50-59.50; 14-16 lbs. 58.50-60.00, mostly 50-1.00 lower, 58.50-59.50; 16-18 lbs. 57.00-58.00, 4.00-5.00 lower than Monday.

PORK TRIMMINGS/BONELESS PROCESSING PORK (chemical lean): 42 pct trmgs 48.50 fresh/bags; 72 pct trmgs 95.00 (west coast) frzn/boxed; 72 pct bnls picnics 100.00 (late Tuesday) 5.00 lower frozen/boxed than Friday.

Market courtesy of USDA.

East Coast Carlot

February 28, 1979

Compared to Tuesday: Demand moderate for most meat items into northeast. Prime special fed veal firm in limited trading. Good and Choice boning veal steady to 2.00 lower. Cured and smoked hams 16-19 lbs. weak. Boneless beef commitments light, not enough reported to establish trends.

VEAL CARCASS-HIDE ON

Prime (Special Fed): 180-240 lbs. LTD 168.00-170.00, firm.

BONING TYPE
Good & Choice

Northeastern Suppliers: 65-75 lbs. 130.00-132.00, all steady to weak; 55-64 lbs. 128.00-130.00; 45-54 lbs. 26.00-128.00; 35-44 lbs. 124.00-126.00; 34 lbs. down 122.00-124.00.

Midwest and West Coast Suppliers: 70-80 lbs. 131.00-132.00, all 1.00-2.00 lower; 60-70 lbs. 129.00-130.00; 50-60 lbs. 127.00-128.00; 40-50 lbs. 125.00-126.00; 30-40 lbs. 123.00-124.00.

LAMB CARCASS
Choice & Prime
2½ Loads

55-60 lbs. 130.00; 55-65 lbs. 128.00-129.00; 65-75 lbs. 110.00.

BONELESS BEEF
1 Load

90 pct chem lean, fresh 146.00.

BEEF TRIMMINGS

50 pct chem lean, fresh 62.50 part load.

CURED AND PROCESSED MEATS
3 Loads

Skinned hams 16-19 lbs. 91.50, weak; picnics 5-7 lbs. 77.25, firm.

Market courtesy of USDA.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., February 23, 1979

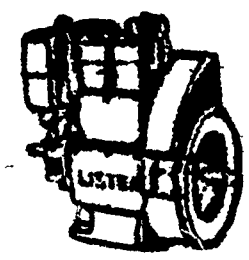
Feeder Cattle	
Today	145
Last Friday	314
Last Year	328

TREND: Insufficient volume for a market test.

FEEDER STEERS: One lot Choice 660 lbs. 76.00, couple lots Choice 850-920 lbs. 68.35-70.00.

Market courtesy of USDA.

SMUCKER'S ENGINE SHOP



DISTRIBUTOR FOR:

SLANZI, PERKINS & LISTER DIESELS

- Good used diesel engines
- New Sputnik wheels and parts.
- We Have Another Supply of Good Used Sputniks

CHOOSE THE MODEL FOR YOUR NEED

St 1-2 & 3-4½ - 35 hp.	HR 2-3-4 & 6-17-113 hp.
SR 2-12 hp. As is $550 Completely rebuilt $1350	DVA 1500 Slanzi As is $550 Completely rebuilt $1350

CALL HORNING'S WAREHOUSE 717-354-4158 or IF NO ANSWER CALL 717-354-4374

SMUCKER'S ENGINE SHOP

RD 1, GORDONVILLE, PA. 17529

SALES & SERVICE DIESEL & GAS

For lower cost per hour power, rely on

Lister DIESEL POWER

Planning to Dig "CALL"

780 EAST MAIN ST.,
NEW HOLLAND, PA 17557
717-354-4246
FREE ESTIMATES

EDITORIAL COMMENTS

By DIETER KRIEG, EDITOR

New farm show deserves a chance

If farmers are willing to try anything once, they should give the upcoming Farm Equipment Exposition a try this week. It's the first time that the event takes place, and as such, it should be given a chance to succeed. According to latest information, the vast majority of equipment displays are different from those that were exhibited at the January show.

Aside from new displays of machinery and equipment, other activities merit a review too. Safety demonstrations, for example, shouldn't be overlooked by anyone attending the show. The big attraction will be an overturned tractor with rescue personnel discussing and demonstrating what can be done until a trained rescue squad arrives.

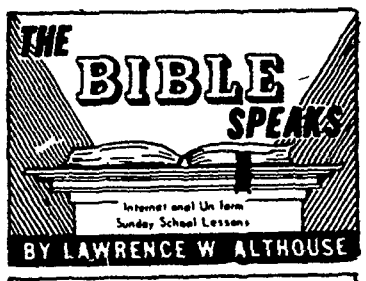
According to the Pennsylvania Emergency Health Services Council, which is sponsoring the demonstrations, the safety program is an attempt to solve just one of the problems facing rural emergency medical services. They emphasize that rescue on the farm can often be so diverse that some rescue problems require the combined knowledge and skill of rescue personnel and farmers. It may well pay a farmer to look into this one.

Another attraction will be the horse pulling contest, which has teams coming from various parts of the country. Also, there will be a horse and mule and tack sale. On Saturday there's an auction of farm equipment.

Last but not least, there's Farmers Fun Night on Thursday, begining at about 7 p.m.

You may come to toss a few hay bales, watch the politicians and editors throw cow chips, and just plain have a good laugh. It'll be a time to forget a few problems.

The first-ever Pennsylvania Farm Equipment Exposition begins Thursday and continues through Saturday. We hope you'll be a part of it.



OF PAIN AND LOVE

Lesson for March 4, 1979

Background Scripture:
1 Corinthians 1:1-9;
2 Corinthians 1:21 through 2:4-13.
Devotional Reading:
1 Corinthians 1:4-9.

Paul had every right to be upset with those ingrates at Corinth! He had spent eighteen months laboring in their midst without pay - longer than he had stayed in most areas - so that they might know the good news of Jesus Christ. He had written one of his finest letters to them - the letter we know as 1 Corinthians - to strike at some troubling problems that had come to his attention from Corinth. And instead of responding favorably to his efforts in their behalf, many of them had become resistent to his authority as an apostle. Some even dared him to return to Corinth.

A Severe Letter

What would you have done if you had been Paul? Many of us, I suspect, would have washed our hands of these people. "Who needs it?" we'd say in disgust and despair. Why not devote ourselves to those who love and understand us, to those who accept our authority and are receptive to our efforts? Why bother with a bunch of quarrelsome ingrates?

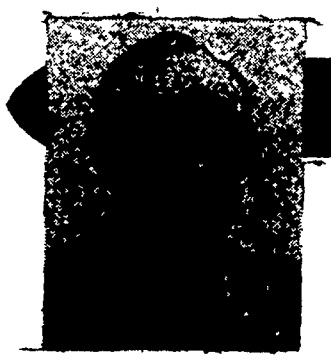
Paul could have crossed the Corinthians off his list, but he didn't. Instead he took a risk and wrote a severe letter in which he poured out his love and sorrow for them. (We do not have this letter today, but Paul speaks of it in 2 Corinthians 2:4). Undergirding this letter with fervent prayers, he sent it to them and waited for the results. How would they react to it, he must have wondered? The chances were that he was leaving himself open to even more pain and humiliation. (Paul, Paul! Why stick your neck out like that? They're not worth it, are they?)

But the news that came back from Corinth via Titus, his associate, was even better than he might have expected. Somehow, whether because of his letter or his prayers or both, a change had taken place in the Corinthian church and Paul was overjoyed at this news. His heart overflowing in joy, he writes a third letter - the one we know as 2 Corinthians - and it is apparent to us that here we see reflected the fiber of true Christian love: the love that is able to endure both pain and humiliation for the sake of the joy that is always possible when love perseveres.

Abundant Love

When we think of the early Christian church we are likely to assume a state of perfection and bliss that never really existed. We tend to forget that those early congregations were not all that unlike those we see about us today: likely to encounter both the heights and depths of human personality.

Paul's relationships with the Corinthians are a dramatic reminder to all of us that the power of Christian love is meant to be experienced, not with cardboard saints, but real people. As Paul discovered, we must hang in there and persevere through the pain of love if we are ever to know its joys.



NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO BROADCAST LEGUMES

Alfalfa and red clover growers who are planning to broadcast the seeds into a stand of winter wheat should be getting their seed prepared. Both research and experience has showed that late February into early March will give the best results. This is the time of year when the ground freezes and thaws frequently; this alternate thawing creates a "honeycomb" condition to the topsoil which is good for working the seeds into the soil. If the broadcast seeding is made late in the month of March, we may not get this soil condition. The seeds should be of top quality and be inoculated with legume bacteria before broadcasting. We feel there are better ways of making a new seeding of legumes, but if the broadcast methods is to be used, it should be done soon.

TO CREEP FEED LAMBS

The Easter season is approaching when the price of spring lambs is usually the highest of the season. Sheep growers, who have early lambs, can add extra pounds by feeding the lambs some extra grain. A mixture of cracked corn and oats is suggested in a place where only the lambs have access. Since the lambs are still nursing the ewes, no extra protein should be needed. Another thing that may add extra weight on the lambs is to feed extra grain to the nursing ewes; this will increase milk flow and result in heavier lambs.

TO USE CAUTION NEAR MANURE PITS

No doubt many barns and liquid manure pits will be emptied in the near future. Producers are cautioned about the danger of poisonous and inflammable gases developing when the manure mixture is disturbed. Some cleaning methods require the agitation of the liquid manure in the pit before pumping starts. Good ventilation is needed over the pits at this time; otherwise, animals and people can be suffocated. Also, smoking should be prohibited and all flames kept away. In addition, anyone going down into the manure pit after being emptied should wear a gas mask or respirator. Don't take chances on the presence of toxic gases.

TO KEEP PESTICIDE RECORDS THIS YEAR

We are about to experience a new growing season. When March arrives in this part of the state, warmer weather is sure to come. The use of various spray materials and chemicals will be a very common practice. All of these are intended for a special purpose, if used correctly. In order to protect the producer from the danger of having excess residues in food and feed crops, it is very important that accurate records be kept. This is true on crops as well as with livestock. In case the producer is charged with excess residues, these written records may save your business. Don't rely on your memory or oral statements; they will not stand up at a hearing or in court. Be sure records list the name of the material, the rate, and the date of application.

COMMENTS FROM READERS

Editor:

On behalf of the Pennsylvania Inland Fertilizer Association, I wish to thank you for writing the articles pertaining to the Pennsylvania fertilizer industry and its problems that have appeared in recent weeks in your publication.

Your articles have been factual and unbiased, and they have represented a responsible type of reporting that the industry greatly needs to help counteract the type of press that we lately have been getting out of Harrisburg. It is certainly nice to know that someone in the newspaper industry can still report facts in their true light.

Should you need information regarding any segment of the fertilizer industry in the future, please do not hesitate to contact me. I shall do everything possible to see that you get the facts in as unbiased a light as possible.

Thanks once again!

Yours truly,
George F. Williams,
Secretary,
The Pa. Inland Fertilizer Assn.

Farm Calendar

Today, March 3

Northern Lebanon FFA chicken barbecue, 11 a.m. to 1 p.m. at the high school, Fredericksburg.

Maryland Jersey Club annual meeting, New Market Fire Hall, 10 a.m.

Annual dinner meeting of the Pennsylvania Shorthorn and Polled Shorthorn Breeders Association, 6:30 p.m. at Little Tony's, Murrysville.

Monday, March 5

Gypsy moth information meeting, Hunterdon County, N.J. Extension Center, 7:30 p.m. Flemington.

Octorara Young Farmers banquet, 6:45 p.m. at Christiana Fire Hall.

Manheim Young Farmers meeting, 7:30 p.m. at the high school. Topic: Soil Fertilization. Bill Brubaker is speaker.

Tuesday, March 6

Sheep and swine meeting, Hunterdon County, N.J. Extension Center, Flemington, 8 p.m.

Home vegetable gardening meeting, 7:30 p.m. at the Lancaster County Extension Center.

Tree fruit growers meeting, 9:30 a.m. to 3:30 p.m. at the Lancaster County Extension Center.

Lancaster County Dairy Day at the Extension Center, 9 a.m. to 3 p.m.

Board of directors meeting for the Pennsylvania Young Farmers Association, Camp Hill Borough Building, 2201 Market Street, 10 a.m.

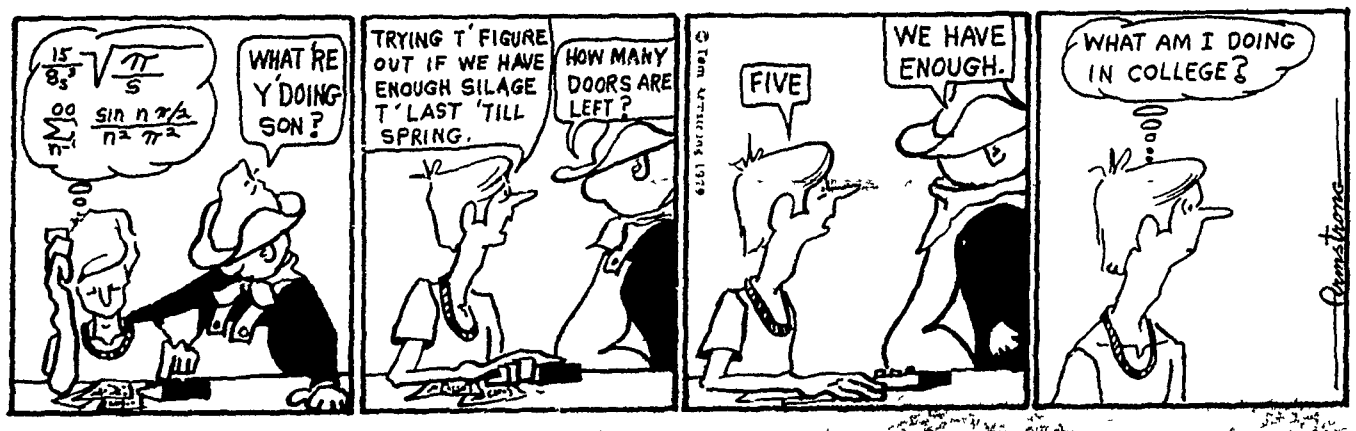
Cumberland County Dairy Clinic, Embers Convention Center, 1700 Harrisburg Pike, Carlisle, 9 a.m.

Grape pruning demonstrations, 10 a.m. at Earl J. Brumgard Orchard, Littlestown R1; and 1:30 p.m. at Tyson's Vineyard, Flora-Dale.

(Turn to Page 30)

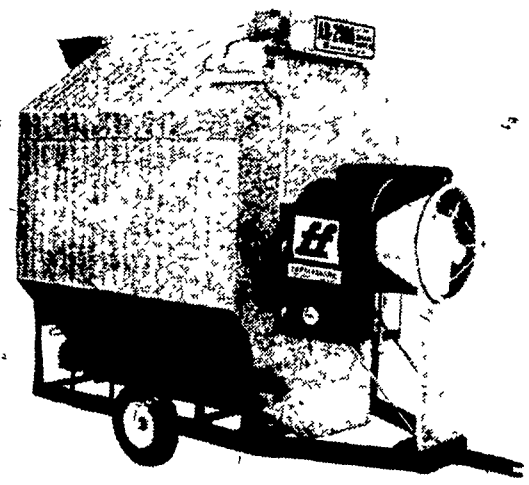
RURAL ROUTE

By Tom Armstrong


WHAT'RE Y'DOING SON?
TRYING T' FIGURE OUT IF WE HAVE ENOUGH SILAGE T' LAST 'TILL SPRING.
HOW MANY DOORS ARE LEFT?
FIVE
WE HAVE ENOUGH.
WHAT AM I DOING IN COLLEGE?
Armstrong

THE SYSTEM

THE MOST VERSATILE GRAIN DRYING, CONVEYING & STORAGE



NEW AB-250A FARM FAN DRYER

"The Little Giant of Grain Dryers"

★ "Temper Dries" up to 375 BPH of Bright Colored, top quality grain.

A GSI ON-FARM STORAGE SYSTEM.

FEATURING:

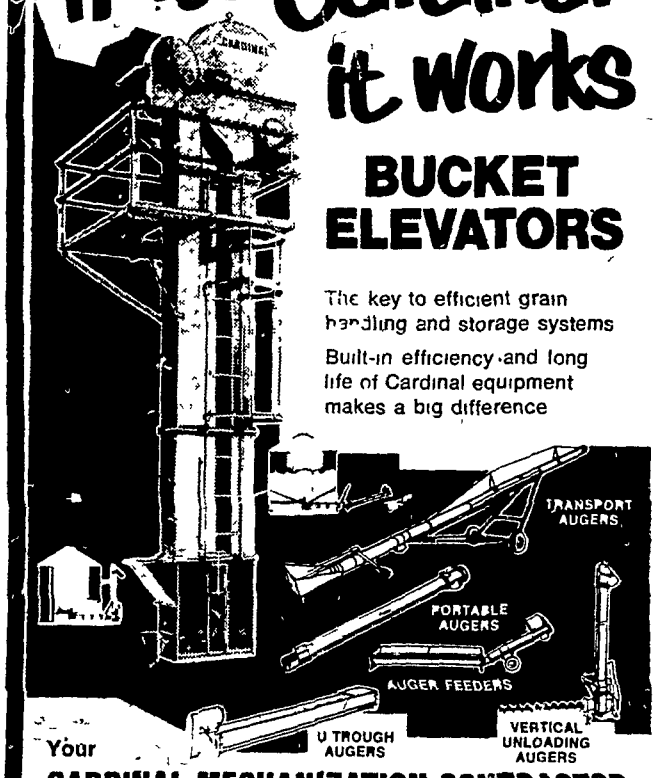
- All galvanized steel with G-90 galvanized coating, including galvanized doors.
- Our steel is A446 Quality or a minimum yield of 40,000 pounds per square inch.
- Walk around steps on top of roof.
- Equipped with safety rings.
- No welding anywhere on roof, prevents rust.
- Slotted holes to raise & lower roof for air movement for drying.

if it's Cardinal it works

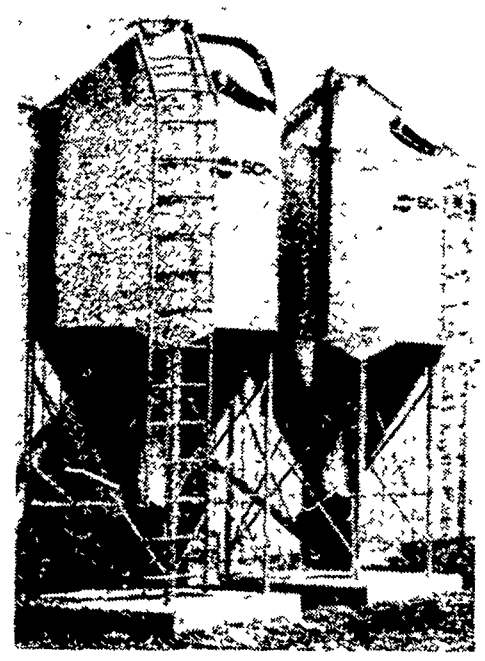
BUCKET ELEVATORS

The key to efficient grain handling and storage systems

Built-in efficiency and long life of Cardinal equipment makes a big difference



Your CARDINAL MECHANIZATION CONTRACTOR



SCHULD BULK STORAGE BINS

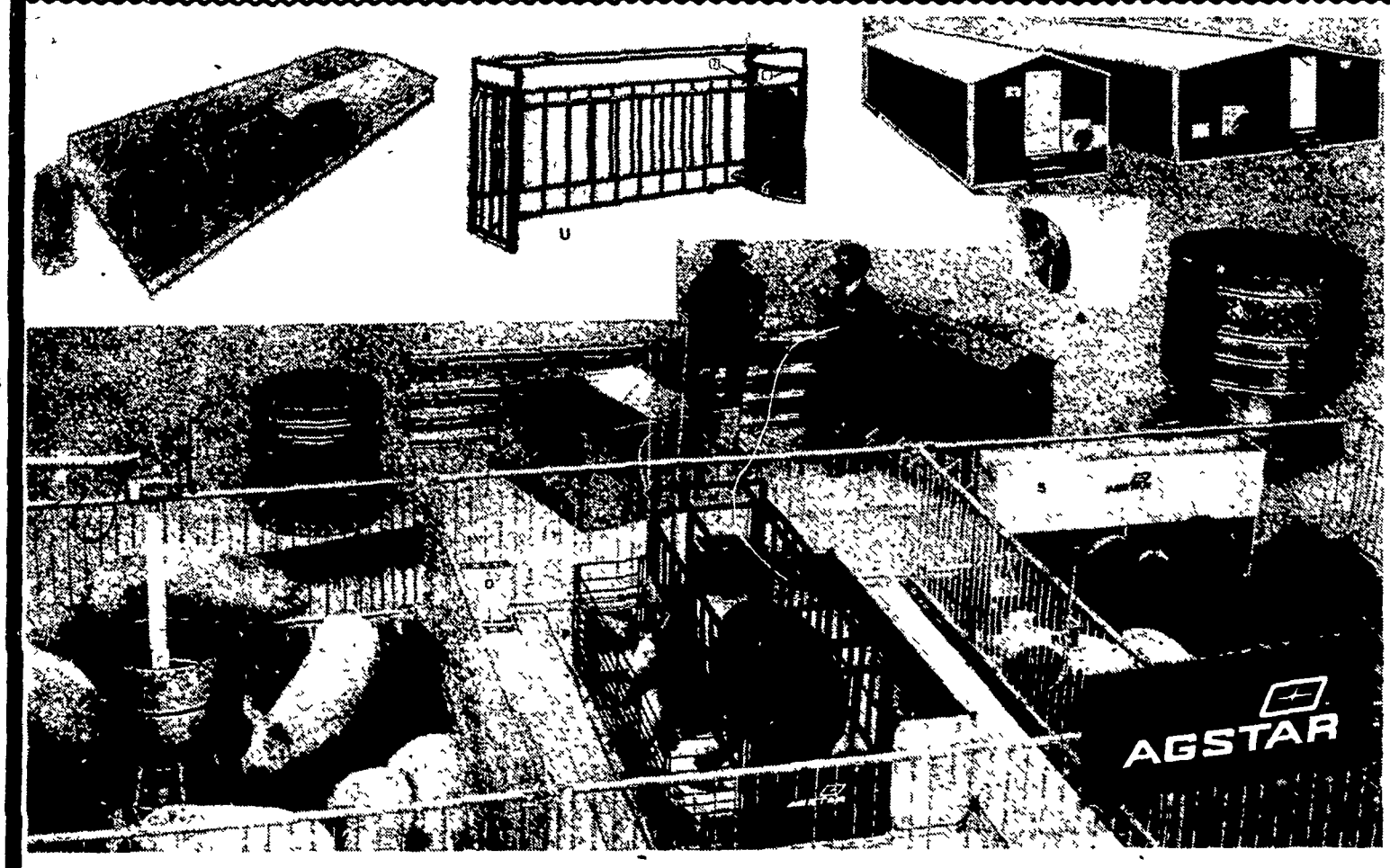
SEE OUR DISPLAY AT THE PA FARM EQUIPMENT EXPO

MARCH 8 - 9 - 10

★ Ask Us About Our Show Specials On Used Dryers!

WE STOCK

- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYERS
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS



AGSTAR BUILDINGS AND EQUIPMENT

A. Modular 24-ft. wide farrowing finishing, & gestation buildings.
B. Modular 12-ft. wide farrowing nursery & gestation buildings.
C. Lot or pasture fountains.
D. Hog lot gates & partitions.
E. Heavy duty hog & cattle waterers.
F. Big capacity feeders.
G. Ventilation equipment.
H. Round feeders.
I. Feed delivery systems.
J. Galvanized vertical pen partitions.
K. Hog troughs.
L. Porcelainized Steel slats.
M. Rotary feeders.
N. Porcelainized watering cups.
O. Baby pig feeders.
P. Farrowing stalls & pens.
Q. Pig heaters.
R. Nipple waterers.
S. Space-saver nursery feeders.
T. Flex auger systems & feed bins.
U. Gestation stalls & buildings.
V. Soft-Grip Flooring.

★ We Sell, Service & Install.
★ Full Line Parts Department.

YOU HAVE THE OPTION TO BUILD YOUR OWN STORAGE PIT WITH SELF-CONTAINED OR PITLESS BUILDINGS.

★ AGSTAR STANDS BEHIND THEIR EQUIPMENT WITH A FULL YEAR WARRANTY ★

Send me more information on _____ (letter from above list)

Name _____

Address _____

City _____

State _____ Zip _____

Phone _____

EMHERR EQUIPMENT, INC.

RD3, Sprecher Road
Willow Street, PA
Lancaster Co
717-464-3321

Livestock market and auction news

Leesport Auction

Leesport, Pa.
February 28, 1979

CATTLE 242. Supply included 39 head feeder cattle. Compared with last Wednesday's market, slaughter steers grading Good and Choice uneven, about steady. Slaughter cows $1.25-$2.50 lower. Choice 1000-1300 lbs. (2-4) slaughter steers 66.35-68.75, one at 69.25, Good 64.35-67.00, few Standard 60.75-63.50. Few Good and Choice slaughter steers 63.75-65.00. Utility and Commercial slaughter cows 51.25-54.50, couple to 55.10, Cutters 50.85-54.00, Canner and Low Cutters 47.50-50.50, Shells down to 45.00. Few Good slaughter bullocks 65.00-66.00, few Standard 61.25-64.25. Few Yield Grade No. 1, 1150-1685 lbs. slaughter bulls 60.00-66.00. Few Good and Choice 500-975 lbs. feeder steers and bulls 68.00-85.00, couple 440 lbs. at 100.00; One lot Good 850 lbs. holstein heifers at 60.00.

CALVES 170. Vealers grading Choice $3-$10 lower, Standard and Low Good steady to $2 lower. Individual Prime vealer at 115.00, Choice 97.00-106.00, Good 85.00-96.00, Standard and Good 90-110 lbs. 87.00-94.00, 70-85 lbs. 75.00-85.00. Farm Calves: Holstein bulls 90-120 lbs. 93.00-140.00; Holstein heifers 85-150 lbs. 90.00-135.00.

HOGS 456. Barrows and gilts $3.50-$4 lower. US No. 1-2 200-240 lbs. barrows and gilts 53.75-54.60, few to 55.75, No. 1-3 195-255 lbs. 53.00-54.00, No. 2-3 250-280 lbs. 50.75-52.00. US No. 1-3 300-650 lbs. sows 46.50-49.25. Boars 42.00-44.50.

FEEDER PIGS 126. US No. 1-3 35-55 lbs. feeder pigs 96.00-129.00 per hundredweight, few Utility 75-100 lbs. 56.50-58.00 cwt.

SHEEP 5. One Choice 85 lbs. wooled slaughter lambs at 75.00.

St. Louis Cattle

National Stockyards
March 1, 1979

Receipts this week 4,800: week ago 5,300: year ago 7,800. Compared to the previous weeks close, slaughter steers and heifers 1.00 to mostly 1.50, instances 2.00 higher. Cows mostly 1.00 higher. Bulls 1.00-2.00 higher. Supply mainly Choice and Mixed Choice and Prime 2-4 1025-1200 lb. steers, 40 per cent heifers and 15 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 66.50-67.75, most closing sales 67.50. Choice 2-4 950-1275 lbs. 65.00-67.00, closing 65.50-67.00. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-66.00. Several 64.00-65.00 good 2-3 900-1175 lbs. 62.00-64.00. Standard to good 2-3 1050-1325 lb. hosteins 59.00-61.75.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 65.50-66.00, most closing sales 66.00, part load early at 66.50. Choice 2-4 800-1050 lbs. 64.00-66.00, mostly 64.00-65.50. Mixed Good and Choice 2-3 700-975 lbs. 62.50-64.00. Good 2-3 700-950 lbs. 60.00-62.50.

COWS: Utility and commercial 2-4 48.00-52.50, few commercial 5's at 45.00. Boning utility 1-2 52.50-54.50, couple lots high-yielding 55.00, closing sales 53.00-54.50. Cutter 1-2 46.00-51.50. Canner and low cutter 1-2 42.50-46.50.

BULLS: Yield grade 1-2 1050-1800 lbs. 60.00-65.00. Yield grade 1 1400-1900 lbs. 66.00, individual 66.50.

FEEDERS: (Including around 1,700 at the regular Thursday auction.) Feeder steers and heifers unevenly 2.00-5.00 higher. Demand good for bulk of represented grades and weights. Supply mainly choice and mixed good and choice 400-900 lb. steers and 300-600 lb. heifers.

FEEDER STEERS: Lot choice 380 lbs. 110.50. Bulk choice 300-500 lbs. 95.50-108.00; 500-600 lbs. 84.50-96.00; few lots 625-775 lbs. 77.50-88.25; 800-925 lbs. 70.00-75.75; few lots fleshly 800-1000 lbs. 66.50-71.00. Mixed good and choice 425-475 lbs. 85.00-95.00; 500-575 lbs. 81.00-86.50. Few lots good 400-500 lb. holsteins 80.00-82.00, few lot good 700-725 lbs. 70.00-73.50.

FEEDER HEIFERS: Choice 300-425 lbs. 79.00-90.25; 500-600 lbs. 76.00-82.50; several lots fleshy 700-875 lbs. 63.25-68.25. Mixed good and choice 400-575 lbs., 72.50-80.50.

Omaha Cattle

March 1, 1979

CATTLE - Compared previous week's close closing prices on slaughter steers were 50-1.00 higher. Heifers were mostly 50 cents higher and cows firm to 50 cents higher. Bulls were mostly 1.00 higher.

Fed cattle prices advanced even in the face of a generally unresponsive trade on carcass beef at the wholesale level through midweek, with the main stimulation supplied by moderate marketings. However, late trading was selective with demand usually confined to immediate requirements. The available steer supply was further reduced by an aggressive feeder demand which returned nearly 2000 head to the feedlot for further finish as future prices made hedging advantageous. The overall finish of the steer and heifer supply was particularly attractive with a large percentage good to average-choice, and many cattle carried a considerable coating of mud. Slaughter steers made up approximately 33 pct. of the week's total and heifers 32 pct. cows comprised 11 pct and feeders 22 pct, most of these fleshy two-way steers.

STEERS: Several loads Choice and Prime 3-4 1122-1253 lbs. 67.50-68.00 during week. Choice 2-4 1000-1275 lbs. ranged 65.75-67.50, many sales 66.00-67.00, some mostly Choice very muddy 65.00-65.50. Mixed Good and Choice 2-3 1000-1250 lbs. 64.50-66.00. Good 2-3 60.50-64.50.

Average of LS-214, detailed quotations for Choice 900-1100 lbs. steers this week 66.38; Choice 1100-1300 lbs. 66.52. Average weight steers for three days 1150 lbs. as compared 1134 lbs. previous week. Average weight heifers for three days 988 lbs. as compared 974 lbs. previous week.

HEIFERS: Five loads and part loads Choice and Prime 3-4 898-1053 65.25-65.50. Choice 2-4 900-1075 lbs. 63.75-65.00, some mostly Choice very muddy 63.00-63.50. Mixed Good and Choice 2-3 850-1050 lbs. 62.50-63.75. Good 2-3 59.00-62.50.

COWS: Utility and Commercial 2-4 51.50-53.50, few 54.00. Cutter 50.00-52.00. Canner and Low-Cutter 46.50-50.50.

BULLS: 1-2 1400-2100 lbs. 69.00-68.00, few individual 1 69.00-70.00.

FEEDERS: Fleshy two-way steers 50-1.25 higher. Few lots Choice 956-1063 lbs. 66.75-67.25. Large volume 920-1120 lbs. 65.35-66.50, some Good and Choice 64.00-65.00.

New Holland Horse

New Holland
Sales Stables
Monday, Febraury 26

Reported receipts of 354 horses, mules and ponies. Market stronger than two weeks ago.

Local work horses, singles 950-1115, pairs 1800-2250; driving horses 325-950; riding horses 275-400; better horses 425-775; lightweight killers 275-475; heavyweight 500-660; mares 20-60; colts 5-20; geldings 20-55; larger ponies 100-250.

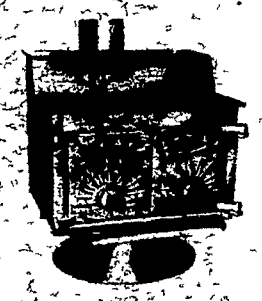
THE
ALASKA
WOOD BURNING STOVE AND FIREPLACE
(A Modern American Version of a Canadian Step Stove)

★ Heating One Room Or Entire Home.
★ 9 Handsome Models Sand Blasted Finish.
★ Chrome Trimmed.
★ Hot Air Unit Available.
★ Lifetime Guarantee.
★ Construction - ¼" & 5/16" steel boiler plate, firebrick lined-extra cast iron door-greater efficiency, baffle plate-lower stack temperature.

Cost Less Built Better

Don't let anyone tell you a baffle system isn't important!

Showroom at Home Closed Week of March 12-17 Will be at Lancaster Builders Show in Gimbel's Mall Park City Lanc.



STORE HOURS:
Closed Mon. and Tues.
Wed. thru Fri. 10 to 8
Sat. 10 to 4
Other hours by appointment

CHESTER B. NOLT (Dist.)
24 S. Hershey Ave.
Bareville
Leola, Pa. 17540
Phone (717) 656-6898

PATZ BARN CLEANER

Model 467 "High" Flite. It's 4-inches high (18" flite) and ideal for hog applications. Also has a wear shoe welded to each flite.

Flites Available 12" to 20" Long to fit any width manure gutter

The Model 447 "Original" 2 x 2" Patz Flite. Wear shoes are welded to the bottom of each flite to add extra life to gutter and flite.

Model 001-0040 chain only 7.55 per running ft. of chain needed.

Convert any make chain cleaner to Patz chain.

ALL PATZ EQUIPMENT

ONLY 10% DOWN ORDERED BEFORE MARCH 15th, 1979. (Date of Price Increase) WILL HOLD YOUR ORDER. MUST BE SHIPPED BY JUNE 5th, THEN YOU HAVE 6 MONTHS AFTER SHIPMENT TO PAY BALANCE OR WHEN INSTALLED, IF SOONER.

Why put up any longer with that old barn cleaner when only 10% Down and only $90.00 per month for 3 years, on approved credit, buys a new Patz complete with new unit, 20 ft. elevator and 235 ft. of chain for average 40 cow barn.

Above Deal Only At

MARVIN J. HORST

1950 S. 5th Ave. (Iona on 897) Lebanon, PA Phone 717-272-0871

SERVING THE FARMERS FOR 105 YEARS

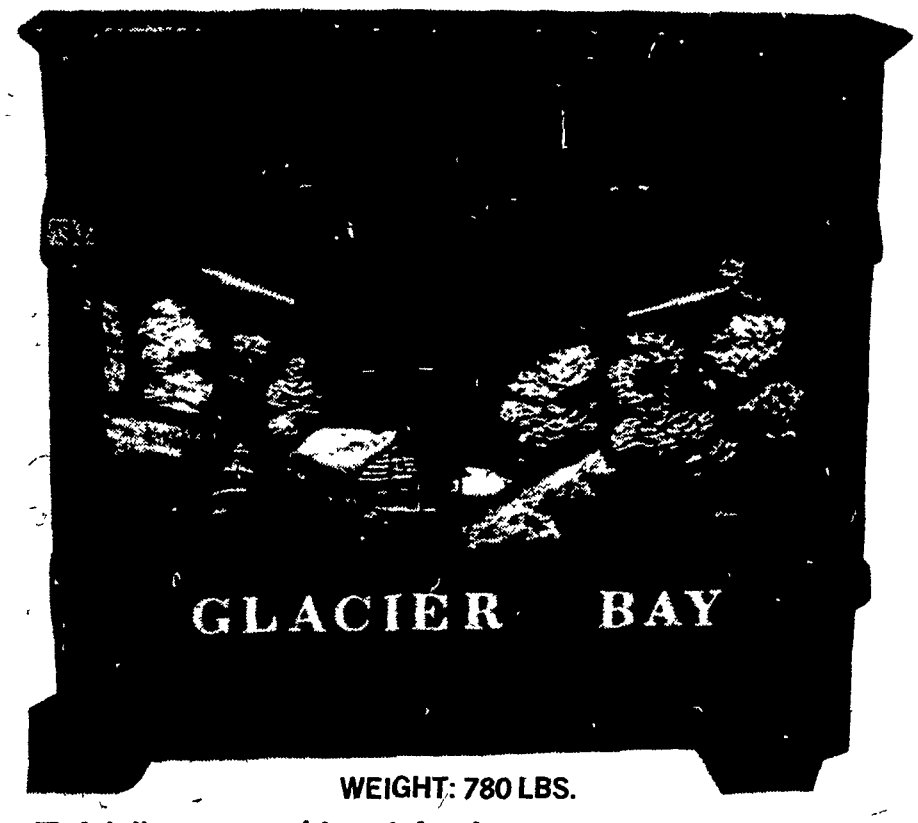
Each depositor insured to $40,000 FDIC Federal Deposit Insurance Corporation

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

GLACIER BAY FIREPLACE INSERT

"Quality Without Compromise"



WEIGHT: 780 LBS.

- A fully removeable ash fender.
- All stoves are fully baffled.
- Airtight, fully gasketed double seal door. (Yes, you can put the fire out by closing off the draft regulators!)

HIESTAND DISTRIBUTORS

Your One-Stop Wood Burning Center
1830 S. State St., East Petersburg, PA
Phone: 717-569-7397

Livestock market and auction news

Western Maryland Auction

Western Maryland Stockyards, Inc. Westminster, Md. February 27, 1979

BUTCHER CATTLE: Fat Steers strong demand; Top 68.25; Good-Choice 64.00-68.25; Standard 58.00-63.00; Heifers Standard to 58.75; Cows good run, Standard & Utility steady, lean cows $1.00 higher; Good Cows 55.00-57.00; Standard & Utility 52.00-54.00; Canners 50.00-54.50; Shelly 50.00 Down; Bulls prices steady; Top 68.25 bulk 60.00-65.00.

BUTCHER HOGS: Good run, $1.00 lower. Top Hogs 52.85; Bulk 200-225 lbs. 52.50-52.85; 230-260 lbs. 51.50-52.50; 170-190 lbs. 50.00-51.50; Sows Good run, very active bulk 46.00-49.25.

VEAL CALVES: Good run, prices higher; formula fed calves 260-345 lbs. $105.00-111.50. Tops to 119.00; Good-Choice 100.00-119.00; Standard 90.00-100.00; Light Calves 80.00-90.00; Weak & Rough 80.00 Down; Farm Heifers to $190.00, Bulls to $137.00.

LAMBS: Few offered, good demand. Good & Choice to $72.00.

STOCK CATTLE: Medium run, mostly steady. Stock Steers 60.00-85.00; Stock Heifers 50.00-75.00, lightweight holsteins to 117.50; Stock Buls 55.00-72.50.

PIGS AND SHOATS: Large run, active bidding. By the head 15.00-46.50; By the lb. 90-140 lbs. $45.00-56.50.

Results of Farm Bureau's Quality Meat Cow Sale for 2/27/79. 96 Cows Utility and Commercial $53.00-56.00; Few High Yielding 56.00-58.60; Cutters 50.00-55.00; Canners & Low Cutters 46.00-50.00.

Oklahoma Cattle

March 1, 1979

Estimated receipts 7300, same day last week 6309. Fairly active; feeder steers and heifers steady to firm, instances .50-1.00 lower on fleshy offerings over 800 lbs. majority receipts Choice 350-800 lbs. feder steers and 300-650 lbs. feeder heifers. Fairly active attendance of buyers.

FEEDER STEERS: Choice few Prime 300-400 lbs. 107.00-124.00; 400-500 lbs. 95.25-111.00, mostly 97.00-105.00; 500-600 lbs. 89.25-96.00, three small lots 500-523 lbs. 99.00-100.00; 600-700 lbs. 85.00-93.50, part load 705 lbs. at 90.25; 800-985 lbs. 77.50-80.00, small lot 813 lbs. 84.30; mixed Good and Choice 300-400 lbs. 95.25-104.00; 400-500 lbs. 92.75-96.50; 500-600 lbs. 86.50-88.00; 600-765 lbs. 76.75-82.50; few Good 400-600 lbs. 77.00-83.50; few 600-750 lbs. 70.50-77.00; few Good holstein steers; small lot 576 lbs. 89.00; part load 692 lbs. 76.80; 800-900 lbs. 70.00-74.00; two part loads 1031-1056 lbs. 69.00-69.75.

FEEDER HEIFERS: Choice, few Prime 300-400 lbs. 90.00-99.00; few 240-335 lbs. 102.50-105.50, 400-500 lbs. 85.00-92.00; 500-600 lbs. 78.00-85.00; 600-700 lbs. 74.75-81.50; two part load 721-726 lbs. 75.60-77.00; mixed Good and Choice 300-400 lbs. 85.00-89.50; 400-500 lbs. 80.00-85.00; 500-600 lbs. 74.25-76.50; part load 644 lbs. 74.10; few Good 300-500 lbs. 76.25-83.75; small lot 625 lbs. 69.00.

ADDITION TO FEEDER STEERS: Part load Choice 637 lbs. 95.10, few fleshy offerings down to 80.50; 700-800 lbs. 79.00-87.75 choice steers.

FOR THE WEEK: *Compared to late last week* feeder sters 1.00-4.00 higher, most advance on offerings under 800 lbs.; feeder heifers 2.00-5.00 higher; slaughter cows closed near steady. Late sales Utility and Commercial 2-3 52.50-57.70; Cutter 1-3 50.00-52.00; bulls closed 1.00-2.00 lower Week sales YG 1-2 1000-1600 lbs. 60.00-68.00, one individual YG 1, 2065 lbs. at 70.00; salable reciepts near 18,300 head, compared to 14,524 head last week and 20,343 head the same week a year ago. Cows and bulls near 8 percent of cattle receipts, feeders near 92 percent of the total.

Widely Dispersed

Quartz crystals are the most widely dispersed mineral on the face of the earth. Clear as glass, milky, frosted and small-to-medium-sized, they are so hard and so resistant to chemical corrosion that they have persisted for millions of years.

ORTHO PARAQUAT MEANS CLEANER ALFALFA

POISON
POISON DO NOT REMOVE EXCEPT FOR IMMEDIATE USE ONE SWALLOW CAN KILL
ORTHO Paraquat CL
DANGER
CONTENTS 1 GALLON LIQUID

ORTHO Paraquat CL herbicide gives you remarkable control of most weeds that infest dormant alfalfa. Result, alfalfa with greater nutrient value and more profit for you from the first cutting on. Paraquat has now been cleared for alfalfa in Pennsylvania. Let us explain exactly how the Paraquat method works.

Chevron

ORTHO

Chevron Chemical Company

SLN PA 79001

TM'S· ORTHO, CHEVRON AND CHEVRON DESIGN—REG. U S. PAT. OFF

Livestock market and auction news

Lancaster Weekly

(Continued from Page 2)

118.00, few 122.00-131.00; high Good and low Choice 120-270 lbs. 84.00-100.00, 90-120 lbs. 86.00-94.00, 70-90 lbs. 75.00-88.50, few 60-70 lbs. 68.00-78.00.

RETURNED TO FARM: Bulk 100-125 lbs. holstein bulls 112.00-129.00, about 125 head 130.00-143.00; bulls 85-105 lbs. 92.00-115.00, 30 head 90- 105 lbs. holstein heifers 140.00-154.00, one lot 80-85 lbs. 95.00.

Belknap Auction

Dayton, Pa.
February 28, 1979

CATTLE 121. Compared with last Wednesday's market, slaughter cows about steady. One Choice slaughter steers at 66.50, Good 62.00-64.25, few Standard 55.00-62.25. Choice slaughter heifers 64.00-67.25, Good 57.50-64.00, few Standard 49.75-56.75. Utility & Commercial slaughter cows 52.00-56.75, Commercial No. 4-5 48.00-52.00, Cutters 49.00-52.75, Canner & Low Cutter 45.00-49.00, Shells down to 40.75. Few Choice slaughter bullocks 64.00-66.00, One Yield Grade #1 1850 lbs. slaughter bull at 64.00; few yield grade #2 950-1650 lbs. 55.00-62.00. Few Good & Choice 335-665 lbs. feeder steers 70.00-87.00; Good & Choice 350-725 lbs. feeder heifers 62.00-72.50.

CALVES 104. Vealers grading Good & Choice steady to strong; Standard mostly $5 lower. Choice vealers 110.00-126.00, Good 90-120 lbs. 80.00-94.50, 65-85 lbs. 68.00-81.50, Utility 50-85 lbs. 52.00-70.00. Farm calves, holstein bulls 90-130 lbs. 90.00-131.00.

HOGS 412. Barrows & gilts $1 to $1.50 lower. US No. 1-2 200-240 lbs. barrows & gilts 54.40-55.10, one lot 55.70, No. 1-3 195-250 lbs. 53.70-54.60, No. 2-3 195-260 lbs. 52.50-54.00, one lot 265 lbs. at 52.00, few No. 1-3 180-190 lbs. 50.00-51.50. Sows $3 to $5 lower. US No. 1-3 300-695 lbs. sows 46.75-51.50. Boars 30.00-37.75, few stock boars 44.50-52.00.

FEEDER PIGS 110. US No. 1-3 25-35 lbs. feeder pigs 22.00-38.00 per head, No. 1-3 35-50 lbs. 38.00-54.00 per head.

SHEEP 2. Not enough of any one grade to establish a market.

Indiana Livestock Auction

Homer City, Pa.
March 1, 1979

CATTLE 117. Compared with last Thursday's market, Sl. cows 25-50 cents lower; sl. steers individual Choice 66.25; few Good 62.25-64.75; individual Standard 59.50; few sl. heifers 66.00-67.00. few Good 58.00-59.50; few Standard 54.00-55.00, few Utility 47.75-49.25. Utility & Commercial sl. cows 51.00-55.50, Cutters 49.50-52.50; Canner & L. Cutter 46.00-50.00. Choice sl. bullocks 2 head, 65.50, 66.50; Good 2 head 57.50, 60.00.

FEEDER CATTLE: few Good & Choice 550-750 lbs. steers 63.00-81.00; few Good & Choice 320-650 lbs. heifers 66.00-87.00, few Good & Choice 590-750 lbs. bulls 68.50-81.00.

CALVES 143. Vealers unevenly steady. Grading Standard & Good; few Choice 120.00-121.00; Good 95.00-110.00; Standard & Good 90-120 lbs. 85.00-104.00; 75-95 lbs. 75.00-90.00, few Utility 55-110 lbs. 50.00-70.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 90.00-125.00; Hol. Heifers 80-120 lbs. 100.00-145.00.

HOGS 14. Barrows and gilts mostly $5.00 lower. Barrows & gilts No. 1-3 200-230 lbs. 50.00-51.00; No. 2-3 200-260 lbs. 49.50-50.00, No. 2-3 250-320 lbs. 45.75-48.75; US No. 1-3 350-550 lbs. 45.75-49.75. BOARS 35.00.

FEEDER PIGS 61. US No. 1-3 35-45 lbs. feeder pigs 30.00-38.00 per head, No. 1-3 85-95 lbs. 39.50-50.00, few Utility 40-50 lbs. 21.60-28.00 per head.

SHEEP 0.

Hunter's Auction

Rising Sun, Md.
February 26, 1979

BULLS: 900 lb. 61.00.

COWS: High Choice to Prime 54.50-55.25; Good to Standard 52.75-54.00; Utility 52.00-53.75; Cutters 50.50-52.50; Canners 47.50-50.00.

CALVES: Prime 240-300 lbs. 110.00-116.00; High to Choice 180-240 lbs. 97.00-112.00; Good to Choice 120-180 lbs. 98.00-107.00; Standard to Good 90-110 lbs. 97.00-124.00; Utility 70-85 lbs. 85.00-96.00; Low Utility 65-75 lbs. 72.00-81.00.

FEEDER PIGS: 24-30 lbs. $36 to $38 by hd.

HOGS: 180-210 lbs. 52.00-57.00.

SOWS: 42.00.

BOARS: 42.50.

Lazy Rooster

A lazy rooster is one who waits until the other roosters crow at sunrise and then just nods his head!

Distribution seen as farm problem

SARASOTA, Fla. - Millions of people who don't even realize it are involved in America's "agriculture problem," livestock industry observer C. O. Emrich, Norfolk, Neb., said here recently.

The "problem," he said, is under-distribution, not over-production, of America's food products. The unknowing participants in this problem are "the average urban businessmen who make their living (from) the products grown on our lands."

The agriculture industry, Emrich said, could be more accurately called "the food production and distribution industry." And, he noted, "We have millions of people involved in the distribution sector who don't even recognize that they are a part of it.

"For instance, we have Chambers of Commerce in the food production areas across our nation that all fly a banner on behalf of the farmer, but how do they do it? They have a term they call 'agribusiness'... however, the very term 'agribusiness' indicates that the urban business people do not think of agriculture as a business. If they did, they wouldn't need the term."

The "urban business community" in agricultural areas must see their role in agriculture, Emrich stressed, because they can help agriculture get the political influence it needs on the national scene.

In a speech to the 1979 annual meeting of Livestock Marketing Association, Emrich, a former president of the National Live Stock and Meat Board, and a founder and former chairman of Livestock Merchandising Institute said, "We've gone too long under the assumption that American agriculture has over-produced - over-produced corn; over-produced wheat; over-produced hogs, and over-produced cattle.

"We've never over-produced anything. We've under-promoted, under-merchandised and under-distributed. How could we over-produce with all the hungry people that we have on this planet?"

This presents "a terrific challenge" to the distribution sector of the livestock industry, Emrich noted, adding, "This job must be headed up by merchandisers of red meat animals, because it's those people who still believe in free enterprise, and in a free market."

Emrich, a former partner in one of the nation's largest livestock markets, also said that "Unless leadership is more positively assumed by the merchandisers of red meat animals and red meat products, the producers of those products are finally going to give in to government programming, just as have many crop farmers across this nation within the last few years.

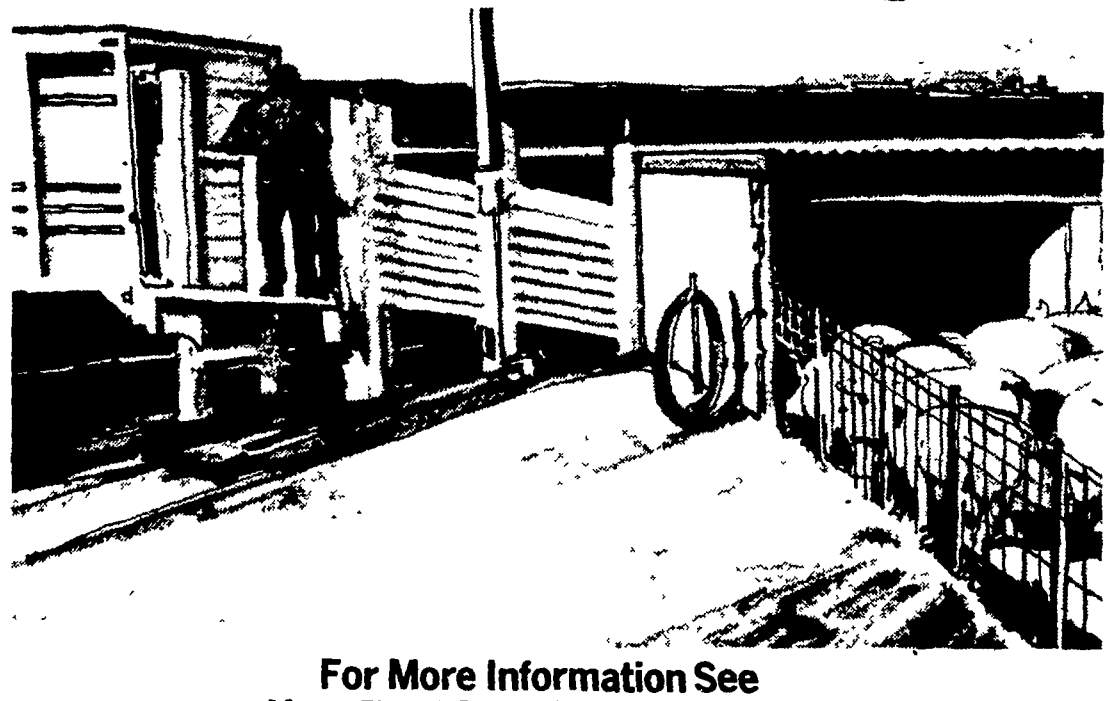
"That's why it's the livestockman's business, and that's why it's currently urgent."

Why do some hogs just do better? Every Tylan® user knows.

Tylan® users see the pay-off at market. Tylan helps produce good-doing hogs on less feed in less time. And hogs can be shipped without delay, because Tylan Premix has no withdrawal. More hog men feed Tylan in their finishing rations than any other antibiotic. It's smart business when you figure cost of gain. Ask your feed supplier for finisher feeds with Tylan.

ELANCO
Tylan

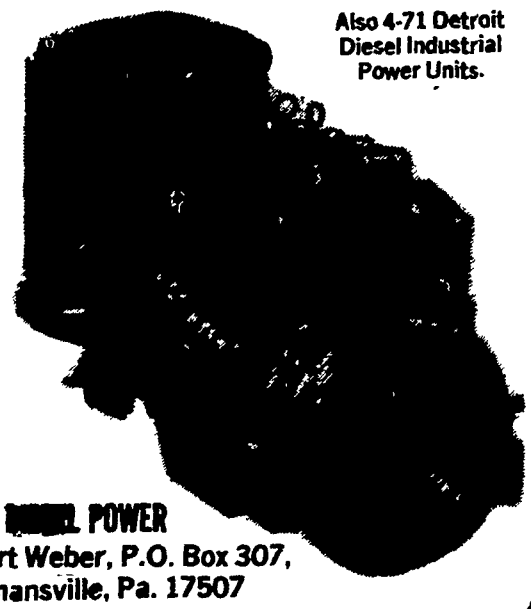
For finishing first



For More Information See
Your Feed Supplier Serviced By
NEW HOLLAND SUPPLY CO.

Kirloskar

WATER AND AIR COOLED DIESELS from 5 hp to 107 hp



Also 4-71 Detroit Diesel Industrial Power Units.

D & K [illegible] POWER
Robert Weber, P.O. Box 307,
Bowmansville, Pa. 17507
Phone 215-445-5457

LOUCKS GRAIN EQUIPMENT, INC.

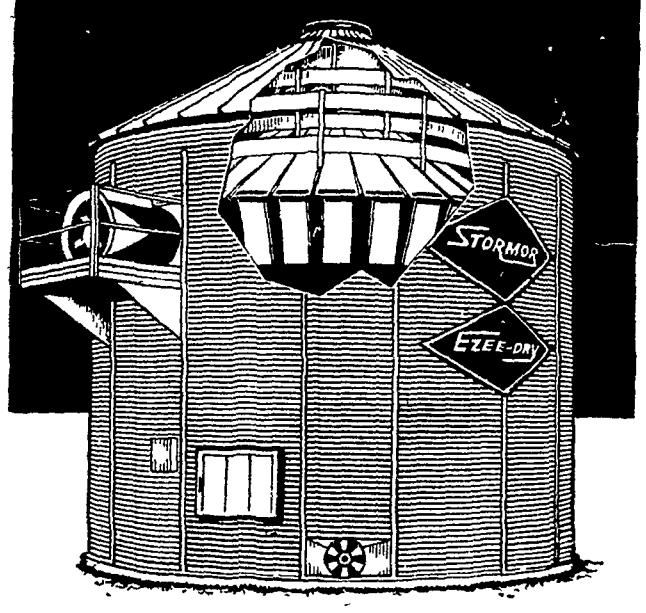
If you are interested in a drying system to suit your needs please call us for free estimates. We offer complete service and installation of all types of grain drying and conveying equipment. Our ONLY line of equipment is grain handling and drying equipment. It is a year-round business for us, NOT a side line.

SPECIAL WINTER DISCOUNTS ARE STILL IN EFFECT

STORMOR

Stormor's EZEE-DRY

For Unmatched Speed



Quality Built To Last Longer

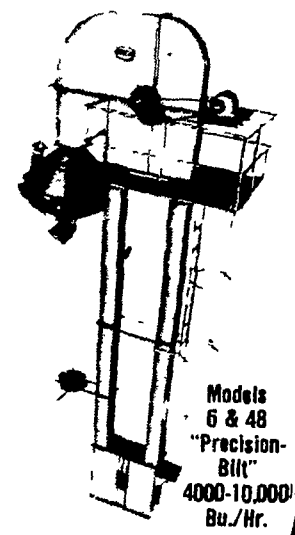
No other system can equal the EZEE-DRY for fast, efficient grain drying. The patented overhead drying floor dries 50 to 568 bu. at the rate of 10 pts. an hour. The EZEE-DRY is a sure bet to save you time, money, and energy.

Now is the time to stop in — during Stormor's Big Winter Discounts. We'll be glad to help.

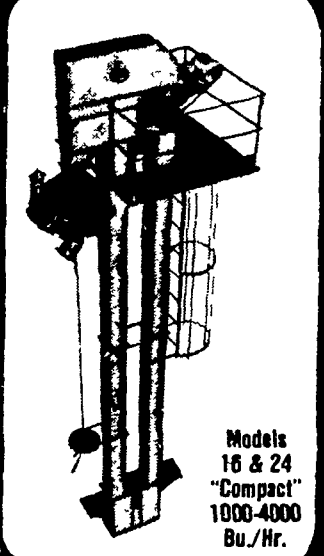
The York Line

YORK FOUNDRY

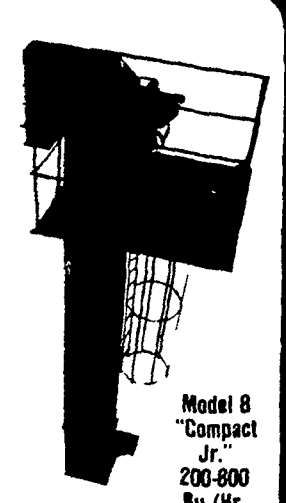
"Long Famous for Dependable Performance"



Models 6 & 48 "Precision-Bilt" 4000-10,000 Bu./Hr.



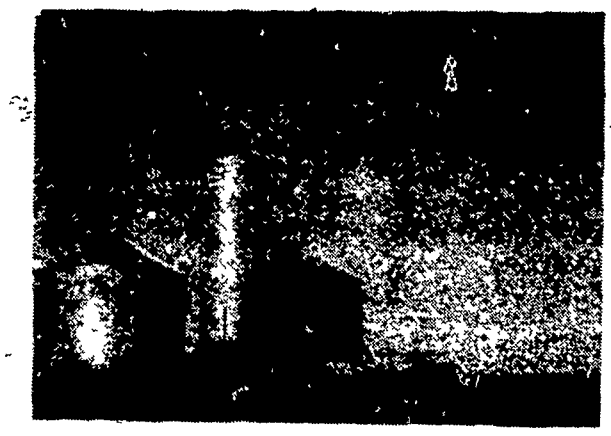
Models 16 & 24 "Compact" 1000-4000 Bu./Hr.



Model 8 "Compact Jr." 200-800 Bu./Hr.

FOR HANDLING GRAIN • FEED • FERTILIZER & BULK MATERIALS

SEE US FOR YOUR BUCKET ELEVATOR NEEDS



SEE US AT THE PA FARM MACHINERY EXPO, MARCH 8, 9 & 10, Booths 394, 395, 400, 401

- Moisture Testers
- Cleaners
- Batch Driers
- Bucket Elevators
- Feed Bins
- Millwright Work
- Crane Service
- Truck Scales
- Stormor Bins
- Ezee-Dry
- Drying Floors
- Driers
- Wyatt Augers
- Motors
- Erection
- Service

LOUCKS GRAIN EQUIPMENT, INC.

RD 12, YORK, PA 17406
PHONE 717-755-2868
★ RADIO DISPATCHED TRUCKS ★

— SALESMEN —

GLENN W. FETROW
HOME PHONE (717) 292-3311
DOVER, PA 17315

R. JAY KREIDER
HOME PHONE (717) 738-1527
EPHRATA, PA 17522

Three promoted to Weaver sales posts

Joe Depippo

NEW HOLLAND — A. DePippo, Strasburg, Larry J. Shirk, New Holland and Kenneth Walkowiak, Lancaster, have been promoted to district sales manager positions within the Sales Division of Victor F. Weaver, Inc., New Holland.

DePippo joined Weaver in 1976. He was appointed to the position of sales representative in the food services area and since then has served as district sales supervisor for Weaver food service sales. In his new position as district sales manager he will be responsible for further development of Weaver food service product lines.

In his new position as district sales manager, refrigerated foods department, he will be responsible for coordinating and developing refrigerated food accounts.

Walkowiak has been promoted to the position of district sales manager, frozen foods department. He came to Weaver in 1976 as a customer services assistant in the Weaver sales division. Since then he has held posts as Weaver sales representative, home area sales supervisor and more recently district sales supervisor for refrigerated foods. In his new position Walkowiak will be responsible for developing and coordinating Weaver frozen food accounts.

xxx

1955-Multiple row crop attachments for forage harvesters announced.

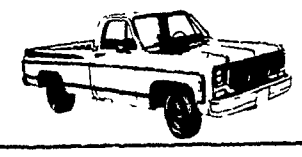
Larry Shirk

Ken Walkowiak

YOUR DISCOUNT TRUCK CENTER

KEY BUICK-CADILLAC, INC.
JEEP - GMC
170 PENN ST., HUNTINGDON
Phone (814) 643-1370

GMC



1979 ½ Ton 8 Ft.
Fleetside 4 Wheel Drive
$6086 Plus Tax Freight Included
350 V8 On/Off Road Tires
Gauges 3 spd P Steering P Brakes
Step Bumper Undercoating
4 Speed $200 extra

SPECIAL INFORMATIONAL MEETING
BY
EASTERN MILK PRODUCERS

WHEN: 1:30 P.M. Wednesday, March 7, 1979
WHERE: Blue Ball Fire Hall, Blue Ball, PA., Rte. 30
WHO'S INVITED: Everyone

Important meeting for all dairy farmers. Eastern representatives will up-date milk prices and supply-demand conditions within dairy industry. Discussion on development of market stability. Mr. Thomas A. Wilson, Market Administrator for the New York-New Jersey Milk Marketing Area will also be present to address the meeting.
Non-members are welcome.
Bring your neighbor.

EASTERN MILK PRODUCERS
COOPERATIVE ASSOCIATION, INC.
Kinne Road, Syracuse, New York 13214

Loaded with "milk power"..

Purina HIGH OCTANE COW CHOW 36

"Milk Power" is a good description of this new Purina 36% protein supplement. It was built by Purina research to be mixed with grain to produce a super energy milking ration high in milk making ingredients.

It is the unique blending of the extra energy ingredients with the proper balance of vitamins, proteins and minerals that gives High Octane Concentrate 36 its extra "milk power."

You owe it to yourself to try Hi-O Cow Chow 36. Let us Check - R - Mix a Purina super high energy milking ration using High Octane Cow Chow 36 that fits your cows and roughages or mix it with your own grain to build a top performing ration.

Either way see the difference Hi-O Cow Chow 36 makes. Ask us for details today.

Manifold - Bair

W. E. MANIFOLD & SONS
Fawn Grove, PA 17321
717-382-4805

HOKE BAIR CO.
Hanover, PA
717-637-1123

PURINA CHOWS

FARMERS' FERTILIZER WORKS, INC.

PREMIUM GRANULAR FERTILIZER & LAWN FOOD
LIQUID NITROGEN - LIMESTONE - PESTICIDES
(TWO FERTILIZER FACILITIES TO SERVE YOU BETTER!)

HOME OFFICE:
365 W. Bainbridge St.
Elizabethtown, PA 17022
Phone: (717) 367-1211

CHURCHTOWN OFFICE:
Route 23 East,
Churchtown, PA 17510
Phone: (215) 286-5337

★★★

Chop more silage without planting more corn.

Broad-spectrum Furadan stops the pests that cut your tonnage. And you don't need to worry about feeding restrictions.

It's a fact. If you chop more corn silage per acre, you're going to get more beef or milk per acre.

That's where Furadan® insecticide-nematicide can help. Field tests show farmers who used Furadan chopped an extra ton or more per acre.

The reason is that Furadan works both on contact and systemically to protect the whole plant—leaves, stalk, roots and all. And it gets more above and below-ground corn pests than any other soil insecticide.

Those pests include corn rootworms, wireworms and nematodes in the soil. And European corn borers (first generation), armyworms, Southwestern corn borers (second and third generations), early-season

fall armyworms and flea beetles above the ground.

There's another advantage you get with Furadan, too. Unlike some other insecticides, you won't have problems with feeding restrictions.

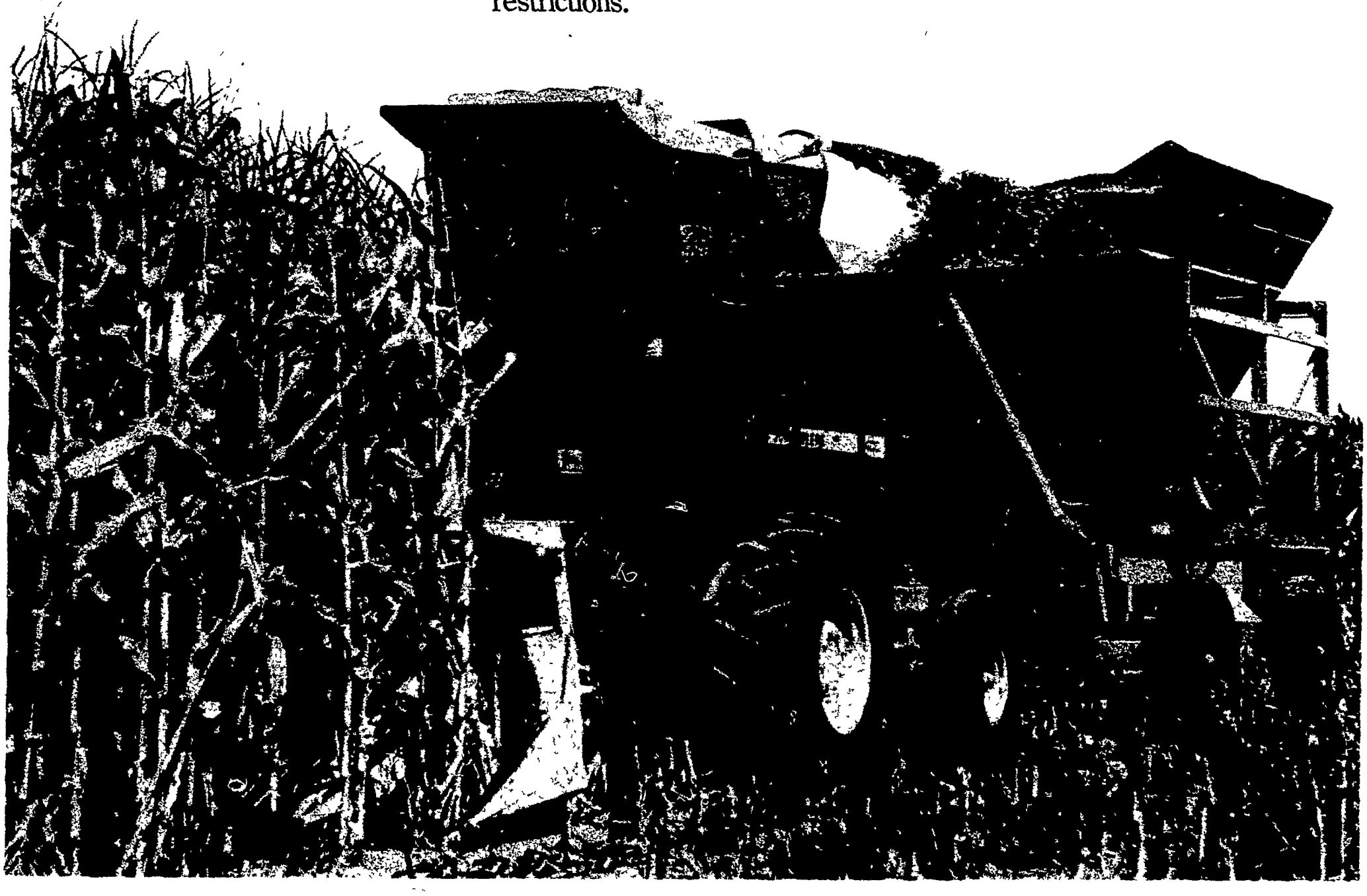
So don't let insects and nematodes cut into your tonnage. Use Furadan at planting this spring. It stops more pests so you can chop more silage.

Furadan® insecticide-nematicide. From FMC Corporation, Agricultural Chemicals Group, 2000 Market Street, Philadelphia, PA 19103.

Stop. All pesticides can be harmful to health and the environment if misused. Read the label and use only as directed.

Furadan is registered trademark of FMC Corporation

FMC



Dairy economy

(Continued from Page 1)

about the prospects of increased dairy imports and possible losses of rights and powers of farmer cooperatives. Developments along those lines are brewing in Washington, D.C. and dairymen are encouraged to get in touch with their representatives and senators, Honan advised.

According to Honan, who started working for Inter-State in 1947 as an economist, the price support level for milk is expected to change on April 1. The anticipated increase will not show significantly, however, since it "will already have worked its way into the system by then," Honan explained. Noting that the Class I milk price is already over $13, he added that "it could get close to $14 within the next 12 months."

"We are now in a time of very serious inflation," the general manager continued. Milk prices, he added, are keeping up with inflation better than prices for most any other farm commodity. He noted that 10 years ago dairymen were getting $6 per hundredweight of milk.

On the subject of international trade, Honan stated that they will have an impact on farm prices. The National Milk Producers Federation, he said, is "quite concerned" about possible boosts in cheese imports. The main concern, he explained, is that farm products not be used as a trade-off in trade negotiations.

Honan's anxiety over the future status of farmer cooperatives stems from federal studies that were concluded earlier this year. Recommendations to trim the activities of cooperatives were submitted both to President Carter and the Department of Justice. Honan, as well as numerous other agricultural leaders believe that the recommendations threaten to strike at the heart of farm products marketing. There is a possibility that cooperatives will be hemmed in by antitrust legislation, and Honan, among others, is encouraging farmers to make their objections known. "Become involved, write letters to congressmen and senators," he said.

While the internal and joint activities of dairy cooperatives may be restrained in the future as a result of federal directives, Inter-State is currently working closely with its neighbors. "Inter-State is now in better shape with its co-op neighbors than they have been for quite some time," Honan exclaimed. His cooperative is marketing milk through LeHi Cooperative Farmers under arrangements which Honan terms "very good." Although marketing agreements with Eastern Cooperative Milk Producers were terminated last year, Honan said that the relationship with them was good too.

Because of good marketing channels and the likelihood that Holly Milk will go on line in the near future, Inter-State believes that extra marketing costs may not be incurred during this year. Honan was not willing to give absolute assurances on that, however.

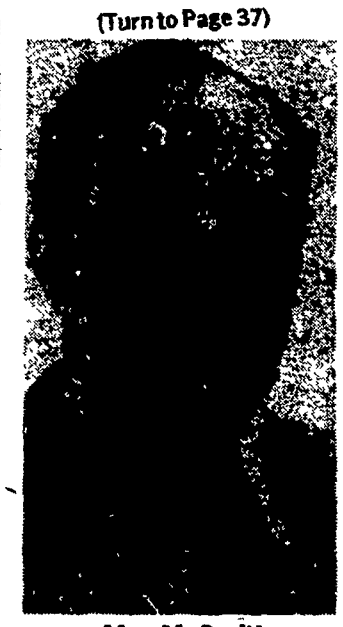
Honan also touched briefly on the subject of hauling rates, but left Inter-State vice president Daniel Martin to give the details. Martin, a member and director of District 7, commented: "We've been enjoying good milk prices, but our hauling rates increased faster last year than ever before. Despite the implementation of cost-saving measures such as diesel tractors, larger loads, and streamlined pick-up routes, costs continue to climb, Martin said.

A hauling committee has been formed to evaluate

(Turn to Page 37)

Daniel Martin

"We've been enjoying good milk prices, but our hauling rates increased faster last year than ever before."



Max M. Smith

"Take advantage of the good economic situation ... be sure to have good all-around management."

Glenn A. Shirk

"Be careful not to be complacent. It's easy to fall asleep when things are going smoothly."

You're invited to our

SPERRY NEW HOLLAND House

SEE FARM UPDATE '79!

DATE: March 9, 1979

TIME: Afternoon & Evening

PLACE: At Our Dealership

FARM UPDATE '79 is an interesting film program that shows you many new 1979 models in action Agri-Newsreel features from all over North America round out the program

- Check our complete line of new and used farm equipment on display!
- Bring the family and meet our staff!
- Refreshments on the house!
- YOU may win a valuable door prize!

★ NH SERVICE REPRESENTATIVE WILL BE PRESENT TO ANSWER ANY QUESTIONS.

KERMIT K. KISTLER

Rt. 143 Lynnport, PA

215-298-3270

Your authorized SPERRY NEW HOLLAND dealer

SMIDLEY FEEDERS

FARMER BOY PRODUCTS

RD4, Box 135, Myerstown, PA 17067

SALES: LEON HOOVER, (717) 866-5692

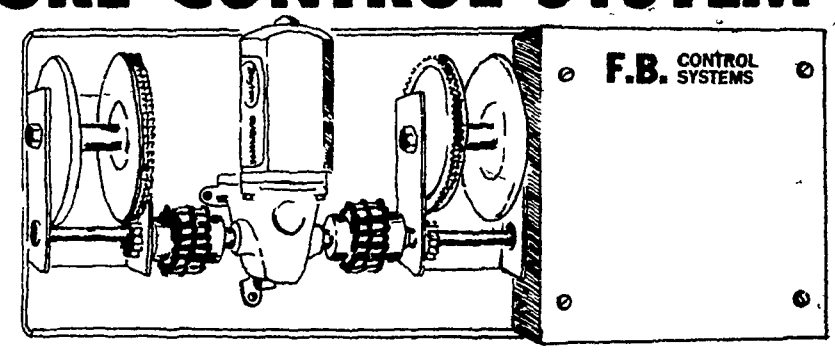
VISIT OUR EXHIBIT AT THE PA. FARM EQUIP. EXPO

MARCH 8 - 9 - 10 ★ BOOTHS 581-582

AUTOMATED HOG TEMPERATURE CONTROL SYSTEM

Automatic Temperature Control System Features:

- Curtain will automatically open and close according to pre-set temperature within a variation of 5 degrees hot or cold. No more overheating or chills due to manual cranking.
- No more frustrations from quick temperature changes while away - sleeping - field work - etc.
- F.B. Control System means less loss of hogs, and better feed conversion equals higher profits.



F.B. Control Systems Is On Guard 24 Hours A Day!

THINKING ROOST? REMODELING OR BUILDING?

THINK FARMER BOY FOR A COMPLETE SYSTEM

WE SPECIALIZE IN SWINE SYSTEMS - FARROWING, NURSERY, FATTENING - OPEN FRONT OR CONTROLLED ENVIRONMENT.

FEATURING:

- Ultimate in ventilation by Chore Time
- Farrowing stalls, gestation stalls, fencing, caged nurseries - all designed and built by Farmer Boy for long life, heavy duty, excellent workmanship
- Flooring - Plastisol coated wire mesh for the ultimate, Tender Care galvanized woven wire flooring, also concrete slats
- Feeders - Smidley, Shenandoah
- Feed Bins & Flex Augers by Chore Time
- Farmer Boy Control System - Fan-jet, tarp or louver, automatic controls or thermostat
- Stanfield Heating Pads
- Avalo Water Nipples
- Modular type farrowing and nursery houses
- Hog Shelters - portable fattening, 40 or 70 head units

Grain Systems, Inc.

FARM BINS

- Capacities range from 1,000 to 44,000 bushels and 15' to 48' diameters
- GSI's High Quality steel gives GSI bins 40,000 lb. P.S.I. tensile strength.

RITEWAY GRAIN SYSTEMS

Sales & Service

JACOB E. LAPP

RD 1 Box 126, Gap, PA 17527

717-768-3033 — 717-442-8134

• Grain Elevators • Grain Bins • Dryers • Augers

Bergland predicts benefits for farmers

MINNEAPOLIS, Minn. - Secretary of Agriculture Bob Bergland says the Multilateral Trade Negotiations concluded recently in Geneva, Switzerland, will result in "substantial benefits for agricultural trade," and reverse the trend toward protectionism.

Speaking before the Ninth Federal Reserve District's Farm Forum here on Feb. 13, Bergland said that market access agreements negotiated with developed countries at Geneva represent a reduction in trade barriers on about $3 billion in U.S. agricultural exports, benefitting about 150 farm products.

"For these gains," he said, "we of course had to make some offers ourselves, and they touch some sensitive areas. But they are relatively modest, and the result will be an overall substantial benefit for agricultural trade."

Bergland said the key to the success of U.S. agricultural export is a farm policy that last year made it possible for American farmers to earn the second highest net income in history, while keeping the price of their products competitive in the world market.

"If we were to make drastic changes in that policy we are convinced that over the long run our export volume would decline and farm earnings would drop," he said.

In Bergland's judgement, this could be "disastrous for our farmers, calamitous for our balance of trade, and a decided setback in the battle against inflation."

He forecasts another record year of U.S. agricultural exports as economic growth in major world markets continues to spur demand for food and feedstuffs. Bergland projected farm product exports at about $29 billion for the current fiscal year—the tenth consecutive year of record sales of U.S. agricultural commodities abroad.

Last fiscal year the value of U.S. farm exports increased 14 percent to a record $27.3 billion.

Compulsory union dues opposed

Legislation prohibiting the use of compulsory union dues for political purposes in Pennsylvania was hailed here recently by Pennsylvanians for Right to Work as "a long overdue campaign reform protecting individual freedom of choice".

The bill, H.B. 383, was introduced in the State House by Representative Stephen F. Freind (R-Delaware County). Co-sponsors include Representatives Alden, Burd, Dietz, Foster, Geist, Honaman, Lashinger, Frank Lynch, Mackowski, Madigan, Mowery, Noye, Polite, Punt, Pyles, Scheaffer, Sieminski, Sirianni, Earl Smith, L. Eugene Smith, Taylor, Vroon, Weidner and Wenger.

An amendment to the state Election Code, H.B. 383 would make it unlawful for any organization in which membership or dues payment is required as a condition of employment to use such compulsory dues directly or indirectly...

Pennsylvanians for Right to Work is launching a drive to mobilize public support for H.B. 383. "Public opinion polls and last November's election of free-choice supporters to the Legislature indicate a clear mandate from the people. The citizens of Pennsylvania do not want political decisions dictated to them by union officials using compulsory dues dollars. Now it's up to the Legislature to follow that mandate by passing H.B. 383," says Pennsylvania for Right to Work President Albin W. Simokat.

John Barley

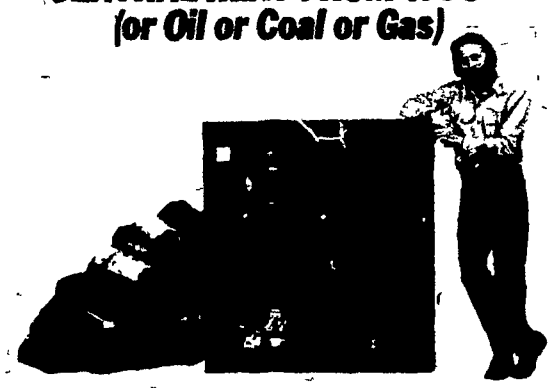
(Continued from Page 1)

eight acres of his land were condemned for a landfill, but public pressure and a strong determination by the Barleys won out.

The award recipient farms a total of 1400 acres, of which 650 is owned in partnership with his brother, Abram. Together they own one of the largest dairy operations in Lancaster County. He and his wife, Jane, have four children.

In winning one of the highest awards in the United States Jayces contest, Barley had to competed with other farmers from 43 states and nearly 9000 local communities. Along with the United States Jaycees, who annually administer the OYF Program, John Deere and Company served as sponsor for the 1979 event.

CENTRAL HEAT FROM WOOD
(or Oil or Coal or Gas)



- Our Multifuel heating system automatically switches from one fuel to the other. It heats your house and your hot water. Safely. Reliably.
- You choose the most economical fuel. Or the most convenient. Either way, you're secure. Multifuel hot-water heat is the modern way to beat the energy crisis.

TAX REBATE AVAILABLE
HS•TARM
Leadership and Reliability for over 50 years

Distributed by:
THE HEAT SHED
Revere, Pa. 18953
(215) 847-2224

DEALERS:
SCANDIA STOVES
Kutztown, Pa. 19530
215-683-5810
SCANDAMERICA STOVES
Staffordville, NJ 08092
609-597-8545
THE STOVE MAN
Rt. 100 - Eagle,
Uwchland, Pa. 19480
215-458-5408
MINNISINK OIL
Whippany, NJ 07981
201-887-2400

Old Guard
Mutual Insurance Company
"Friend of Farmers since 1896."

A Company founded by a group of Lancaster County farmers. We understand your insurance needs and we can give you the protection you need without the fancy frills. This results in lower rates for you. See our agent in your area.

JOHN W. ROBERTS
45 Western Terrace, Oxford, Pa.

EVERETT SECHLER
R.D. #3, Box 45A, Confluence, Pa.

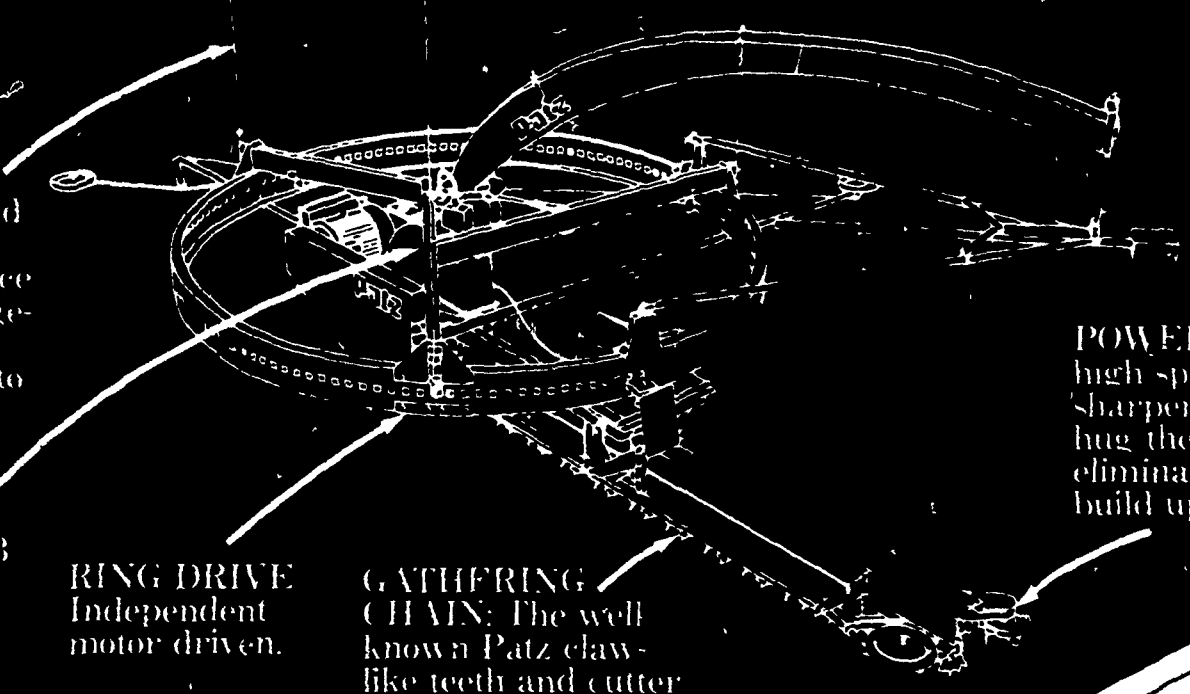
HAROLD R. SHELDON
R.D. #2, Box 25, Thompson, Pa.

SELTZER AGENCY
Rt. 61, Country Club Hill, Orwigsburg, Pa.

Now, Patz gives you a gathering chain silo unloader with ring drive

RD790 WHEN YOU SEE IT YOU'LL KNOW IT WAS BUILT BY PATZ.

Patz
Pound, Wisconsin 54161



SUSPENSION 3 point suspension and 9 foot ring drive gives perfect balance Makes quick change-over to fill or feed possible. Available to fit silo sizes 12-24 feet

BLOWER: High capacity, 26" with 3 blade impeller.

RING DRIVE Independent motor driven.

GATHERING CHAIN: The well known Patz claw-like teeth and cutter combination provide the ripping and tearing action required for hard packed or frozen silage.

POWER CUTTER 4 high speed, self-sharpening blades to hug the silo wall and eliminate silage build up

For complete details on the RD790 and the dependable 98B surface drive silo unloaders contact your nearest Patz dealer

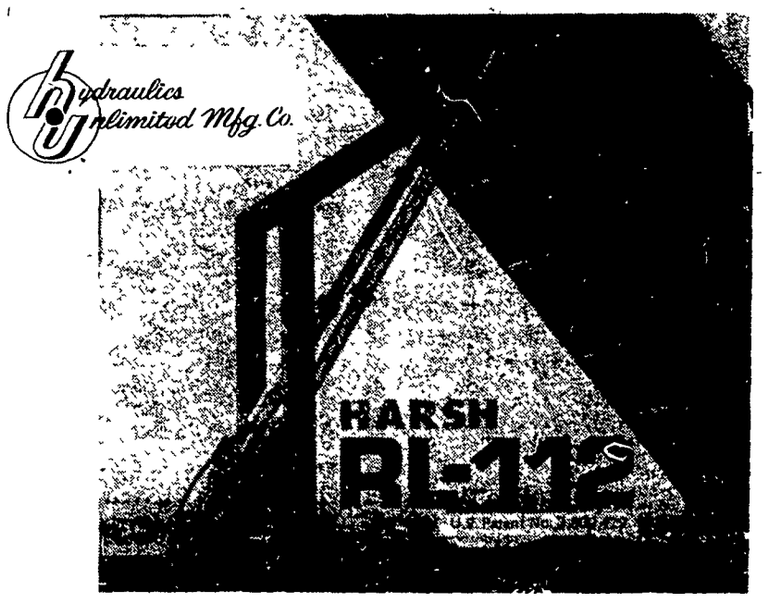
New From Patz

FARMERSVILLE EQUIPMENT - YOUR SINGLE SOURCE FOR TRUCK BODIES AND CONVERSION HOISTS FROM Omaha Standard

ANOTHER FIRST FROM HARSH.

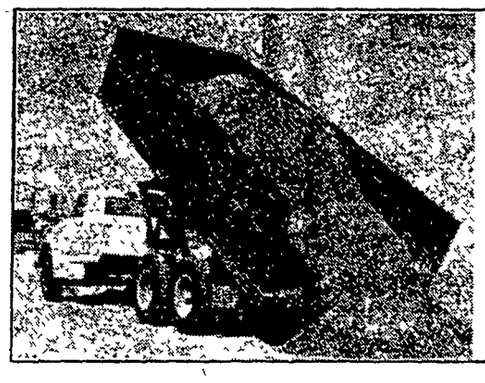
don't let this happen to you

The above photo shows an actual truck body wrecked by a tipover which was caused by uneven lifting of an off-center load. Although HARSH HOISTS® cannot guarantee that a truck equipped with a HARSH® RL—112 will never tip over, the engineered lifting stability of the RL—112 will greatly reduce this possibility.



more than a hoist

IN AN ACTUAL TEST OF THE NEW HARSH RL--112 18,000lbs. of sand was loaded to one side of the truck. The picture on the left shows the actual load used. The picture on the right shows the sand unloading. Note there is very little bending or twisting of the truck body.



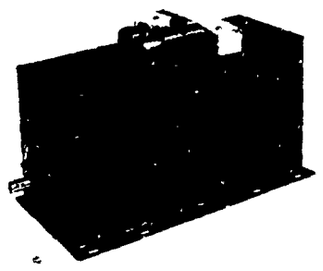
HARSH® RIGID--LIFT 112 SPECIFICATIONS

Cab to Trunnion	Box Length	Overhang (Inches)*	Capacity at 45°
120"	18'	45"	32.9
138"	18'	27"	25.6
138"	20'	51"	27.7
162"	20'	27"	22.3
162"	22'	51"	23.8
186"	22'	27"	19.7
186"	24'	51"	23.1
190"	24'	47"	21.4

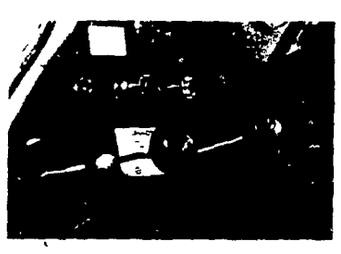
Mounting Length 132"

Omaha Standard Hoists Include These Quality Features ....

Body Prop



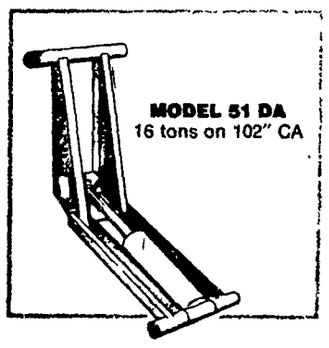
Pump, Reservoir, Control Valve and Guard

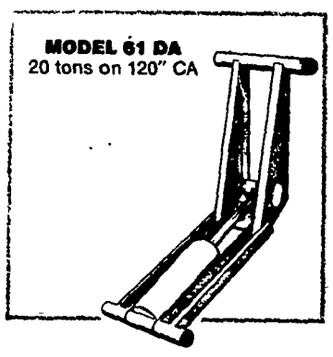


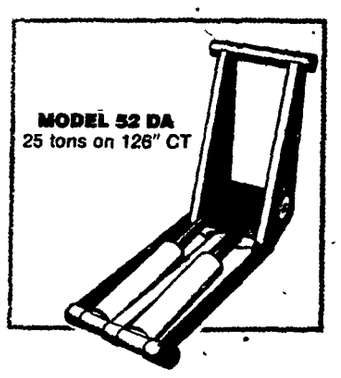
Inside Cab Control

Stainless Steel Cylinders

Omaha Standard Introduces Three NEW "Stretched" Hoists







MODEL 51 DA SPECIFICATIONS
- Longer reach*
- 5" cylinder, 22" stroke
- 2" chrome plated rod
- 12" mounting height
- Double-acting
- Standard 4-piston pump
- Optional electric pump
- 12' to 16' bodies
- 84" to 120" CA trucks
- Approx. weight=550 lbs.
- 10 to 25 ton capacity
- TBEA Class "D"

MODEL 61 DA SPECIFICATIONS
- Longer reach*
- 6" cylinder, 22" stroke
- 2½" chrome plated rod
- 12" mounting height
- Double-acting
- 8-piston pump
- 13'6" to 18' bodies
- 102" to 138" CA trucks
- Approx. weight=615 lbs.
- 12 to 26 ton capacity
- TBEA Class "E"

MODEL 52 DA SPECIFICATIONS
- Longer reach*
- Twin 5" cylinders, 22" stroke
- 2" chrome plated rods
- 12½" mounting height
- Double-acting
- 8-piston pump
- 14' to 20' bodies
- 114" to 162" CA trucks
- 102" to 150" CT trucks
- Approx. weight=740 lbs.
- 14 to 31 ton capacity
- TBEA Class "G"

SEE ON DISPLAY:

1979 GMC 7000 TRUCK
w/16 Ft. Grain Body & Hoist

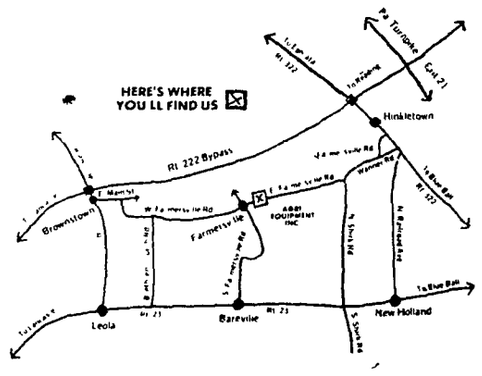
1979 FORD F800 TRUCK
w/16 Ft. Grain Body & Hoist

1979 GMC 3500 TRUCK
w/12 Ft. Grain Body & Hoist

COMPLETE LINE OF CHELSEA

POWER TAKE-OFFS
IN STOCK

FREE INSTALLATION
With The Purchase of Truck Body or Hoist! Offer Good During Open House Week Only - March 5-10. (25% Down Required)



FARMERSVILLE EQUIPMENT INC.

RD4, EPHRATA, PA

OPEN HOUSE HOURS:
MARCH 5 - 10

MC

JR SINGLE SOURCE FOR THE MOST COMPLETE LINE OF STS FROM Omaha Standard AND HARSH®

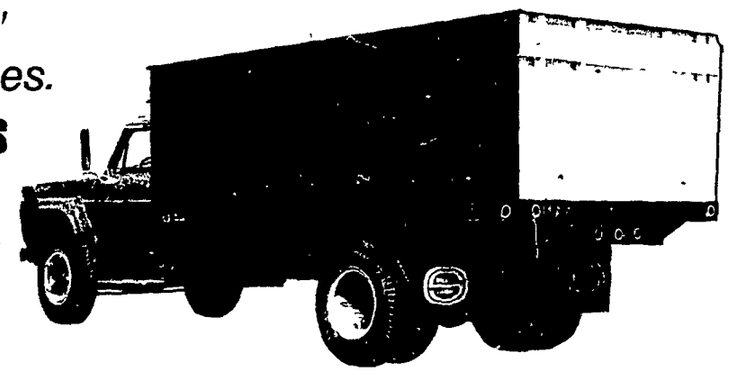
Livestock & Grain Bodies by OMAHA STANDARD

Steel Grain and Livestock Bodies

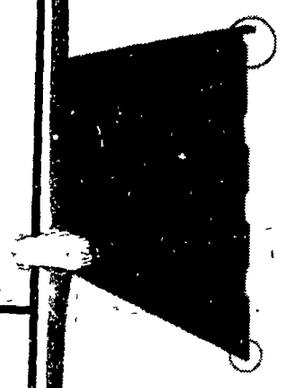
Available in heights of 28", 40" and the extra capacity 52" sides.

Rugged one-piece roll-formed sides

Check our body carefully. You will find tough 15 gauge steel on our familiar 28" and 40" steel body sides and even heavier 14 gauge on our large capacity 52" side. Sides in all sizes are manufactured by continuous-process roll forming. The result is a one-piece, durable side with maximum corrugation for maximum strength. There are no welds to break, no warping under stress.

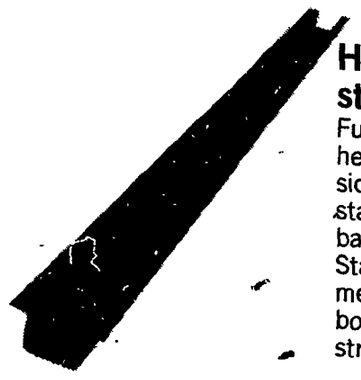


Steel body shown with optional 12" tip tops, which are available on 28", 40" and 52" steel sides in all lengths.



"Rolled-in" Tarp Rail

Omaha Standard pioneered the rolled-lip type tarp rail that protects tarp and hands. Our tarp rail has no seams or welds because it is roll-formed as part of our one-piece side. This provides greater side strength. Specially designed bottom flange insures grain tight seal.

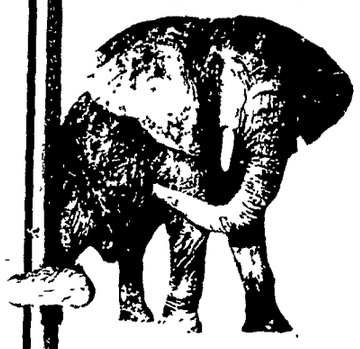


Heavy gauge roll-formed steel stakes

Full "hat" style construction from heavy gauge steel offers superior side strength. Additionally, each stake base is reinforced with a backing plate for greater rigidity. Stake placement every 24 inches means up to 20% more stakes per body. All this adds up to greater structural strength.

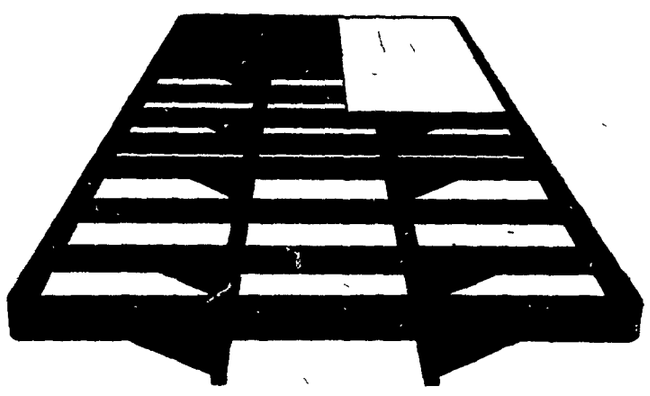
The Omaha Standard Platform...

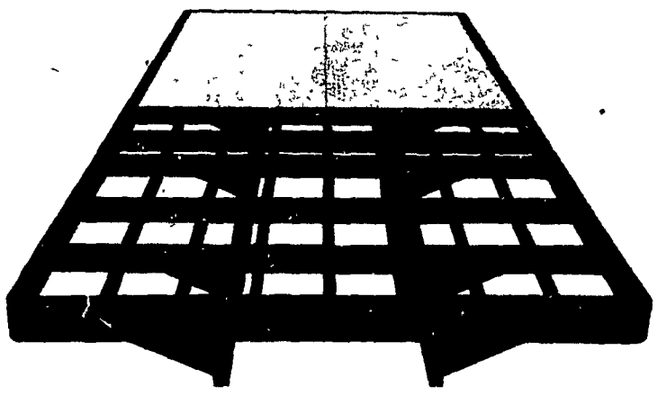
Heavy Duty



Farmers and ranchers demand a platform that will take all the punishment they can dish out. The rough, daily demands of farming will quickly wear out the lighter weight platforms on the market. Omaha Standard platforms can take it. they're engineered to last. Heavy-duty welded construction, combined with high grade materials and superior reinforcing make our platform the toughest in the industry. Look underneath—you will find reinforced structural steel channels gusseted and welded to cross sills, closely spaced at average 18" centers, on all our platforms. Most sizes feature our exclusive wood flooring of splice-free, edge grain laminated fir. Smooth steel flooring or tread plate is optional. Seven heavy gauge risers on 12" centers along with heavy-duty floor plate combine to make these steel platforms the strongest in the industry. Omaha Standard platforms are tough enough to take years of hard use...and come back for more.

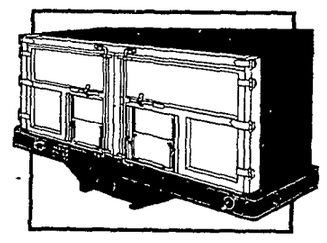
STANDARD PLATFORM SPECIFICATIONS				
OVERALL LENGTH	OVERALL WIDTH	SUGGESTED C/A OR C/T	RUNSILL CHANNEL SIZE	APPROX. WEIGHT (LBS.)
8'	88"	54"	4"	575
9'	88"	54"-57"	4"	690
9'6"	94"	60"	4"	740
10'	94"	60"	6"	820
12'	94"	84"	6"	965
13'6"	94"	84"	6"	1115
14'	94"	84"-102"	6"	1145
15'6"	94"	108"-114"	7"	1345
16'	94"	108"-124"	7"	1405
18'	94"	120"-138"	7"	1545
20'	94"	144"-162"	7"	1710
22'	94"	162"-174"	8"	1960
24'	94"	174"-192"	8"	2225
26'	94"	192"-205"	8"	2475



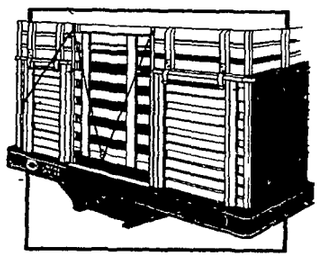


GATE OPTIONS

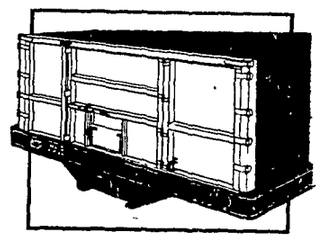
A Complete Line of Rugged Gates For Both Steel and Wood Body Include:



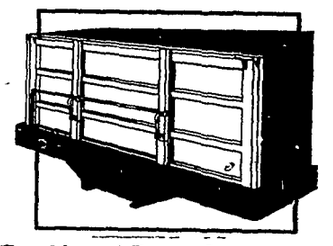
Two-section Full Opening Rear Door for steel bodies—includes grain traps—available in 40" and 52".



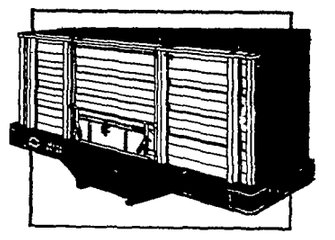
Hardwood Slide Gate for Steel Bodies—standard with fold-down racks—available in heights for all fold-down/lower combinations, gates for 66", 70" or 78" frames.



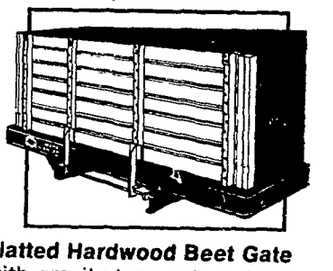
Three-section Full Opening Rear Door for steel bodies—includes grain trap—available in 40" and 52".



Top-hinged Dump Gate for Steel Bodies—available in 40" and 52".



Standard Grain Gate for Steel Bodies—includes full-width side pull grain gate with exclusive horizontal metering trap—available in 40" and 52".



Slatted Hardwood Beet Gate with gravity-type automatic release for steel and wood bodies—available in 40" and 52".

more than a hoist

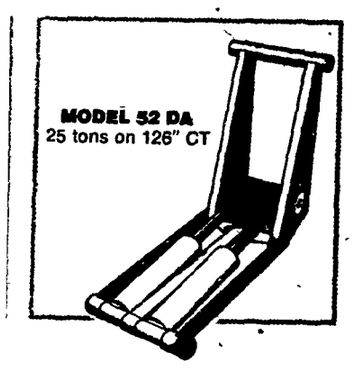
HARSH® RIGID-LIFT 112 SPECIFICATIONS

ion	Box Length	Overhang (Inches)*	Capacity at 45°
	18'	45"	32.9
	18'	27"	25.6
	20'	51"	27.7
	20'	27"	22.3
	22'	51"	23.8
	22'	27"	19.7
	24'	51"	23.1
	24'	47"	21.4

ting Length 132"

ndard

etched" Hoists



MODEL 52 DA SPECIFICATIONS

- Longer reach*
- Twin 5" cylinders, 22" stroke
- 2" chrome plated rods
- 12½" mounting height
- Double-acting
- 8-piston pump
- 14' to 20' bodies
- 114" to 162" CA trucks
- 102" to 150" CT trucks
- Approx. weight=740 lbs.
- 14 to 31 ton capacity
- TBEA Class "G"

ATION ◄

! Offer Good During Open
% Down Required)

FARMERSVILLE EQUIPMENT INC.

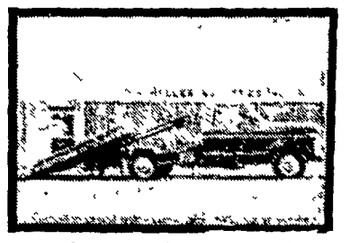
RD4, EPHRATA, PHONE: 717-354-4271

OPEN HOUSE HOURS:
MARCH 5 - 10

MON. - FRI. 9 A.M. - 9 P.M.
SAT. - 9 A.M. - 3 P.M.

WE ARE NOW THE DISTRIBUTORS FOR:

HULLER



SLIDE-BACK CARRIERS

mini

Light Hauling For Industry or Recreation.

LIFE on the farm

By Dieter Krieg, Editor

Time is like sheets of paper blowing away in the wind, never to be seen again.

The tangible disappears, and only memories remain. The years go by - first slowly - and then with an ever-accelerating pace until we reach the point where we can't help but turn around and ask: Where have all the years gone. All those weeks, and days, and even hours - how could they have come and gone so quickly?

I sit here at this moment, emotionally stunned by such a thought.

I find it hard to believe, as would others who have known him, but it's true. Marvin turned 40 years of age yesterday.

Marvin, our former hired man, was a one-of-a-kind sort of fellow during the years I knew him. He was the kind of guy you could write a book about, rather than just a column such as this.

To be very honest, I'd have to admit that there were some days when I thanked God for not ever having made more than one Marvin. Occasionally two of him would have been too much for the neighborhood, let alone one farm. Yes sir, Marvin was a character.

And there were days when I was genuinely grateful for the one-of-a-kind assistant. He worked for the family from the first day to the last, and it would have to be said that the good days by far outnumbered those which were maddening. Marvin was allright.

Born into a poor family, and having only an elementary education, Marvin grew up with farm work. He began supporting his parents and younger brothers and sister at a relatively early age. We acquired him by way of a real estate transaction. He had worked for the farm's previous owners, and when my father purchased the property in the Summer of 1962, the young man came to work for us.

There were times when we wondered whether having him on was worth the trouble, and occasionsionally it was tempting to kick the entire family out of the deteriorating old farm house.

Aside from some more common infractions of the rules, such as showing up late for work and neglecting chores, Marvin had the capacity to display a temper and a defiant streak which was downright threatening. He absolutely refused to do some chores, and often altered procedures to suit himself. At other times he misinterpreted instructions, leaving us with the feeling that we would have been further ahead to do it ourselves.

Even when Marvin was on his own time, he caused us some worry. His favorite stunt was to go wheeling around the countryside at night on a farm tractor. No matter how often he was told to stay off the roads after dark, lest he be involved in an accident, Marvin enjoyed those night rides too much to give them up. He claimed he was visiting his girl friend. During the day, that was frequently all he could talk about.

Aside from being the cause of some frustration, Marvin was also amusing, and at times downright delightful. As the years went by, and we became better acquainted, his performance improved remarkably. He was very conscientious, hard working, dedicated, and honest.

Eventually, it was a rare day that I didn't enjoy working with him. Marvin worked well and he had a knack for rooting up a few laughs here and there to keep anyone from becoming bored or discouraged. He was dependable even when I wasn't expecting him to be on the job. He stuck with the most unpleasant tasks regardless of the hour

Neither mud, manure, high water, choking dust, blistering heat, soaking rain, or blinding snowstorm kept Marvin from working like a machine. If the animals were out of water because of plumbing problems, or the manure spreader was broken down, Marvin volunteered to stick around until things were back to normal.

Marvin worked despite hunger pains rumbling in his belly and fatigue beckoning him to quit. Quitting time was when the job was done. And overtime pay was unheard of.

Marvin wasn't a farm owner but he could work with a very dedicated spirit nonetheless.

But we goofed around a lot too. I couldn't resist playing a joke on him whenever I saw the opportunity. We always had plenty of work to do and a good laugh now and then seemed to be just what we needed.

Those were good times. The years have indeed disappeared like so many sheets of paper blowing away in the wind. Yes, I find it hard to believe that Marvin is 40 now, but I will never forget the work, frustrations, accomplishments, and fun we shared.

Happy birthday, Marvin, wherever you may be.

Angus regional manager named

ST. JOSEPH, Mo. - Robert Kiger, a native of East Lansing, Michigan, and a graduate of Kansas State University, recently began serving as American Angus Association regional manager in the Eastern United States, reports Dr. C. K. Allen, executive vice-president of the American Angus Association.

Kiger's territory includes New York, Pennsylvania, New England, Virginia, New Jersey, Maryland, and Delaware.

Figure it for yourself.

You get top feed conversion & better daily gains with Bovotone 12-D.

Relying on homegrown grain and roughage this year? Make your cattle more feed-efficient by fortifying their rations with Bovotone 12-D.

Grain and grain silage, while high in energy, are low in minerals, vitamins, and other nutrients that promote top performance. Bovotone 12-D corrects these deficiencies and encourages maximum feed intake when high levels of silage are fed.

Keep your out-of-pocket costs low throughout growing and finishing periods by using the most economical source of additional protein available.

Bovotone 12-D makes a difference you can take to the bank. Your figures will prove it.

Use 10% less feed with Bovotone No. 76

If your feed supply is low, or you simply want better feed efficiency, fortify with Bovotone No. 76. This highly potent pre-mix contains Rumensin* plus all the vitamins and minerals needed to properly fortify feedlot rations. You can save over 10 percent on your feed supply, and that means more profit for you.

Now is the time to compare.

See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's low-cost cattle feeding programs with any other you name.

* Rumensin is Elanco's trademark for monensin sodium

VIGORTONE

PRE-MIXES It's Time To Compare!

80 branch offices — 5000 dealers — 3 manufacturing plants

FOR FURTHER INFORMATION CONTACT YOUR LOCAL REPRESENTATIVES LISTED BELOW

LEON B. HERSHEY
Box 265 Paradise, PA
717-442-4807

B. RUSSELL SAUDER
R5, Box 322A Manheim, PA
717-665-4153

JASON E. MILLER
169 Strasburg Pike
Lancaster, PA
717-393-7244

WM. J. YODER
23 N. Bridge St.
Christiana, PA
215-593-2101

PAUL BITTNER
Germansville, PA
215-767-7140

H. MELVIN CHARLES
R1 Washington Boro, PA
717-684-5783

PETE CALDWELL
R1 Windsor, PA
717-246-1046

RALPH E. BRUNGART
Loganton, PA
717-725-2355

ALVIN ESH
Box 72 Intercourse, PA
717-768-3128

WERTZ BROTHERS
R5 Danville, PA
717-275-4407

CHESTER SOLTYS, JR.
Spring City, PA
215-948-3647

JAMES STUTZMAN SONS
R3 Kutztown, PA
215-683-7198
215-682-2624

SHERWOOD A. WITMER
Box 138 Berrysburg, PA
717-362-8823

THOMAS R. WORTHINGTON
R3 Muncy, PA
717-546-2313

PAUL L. KREIDER
R2 Palmyra, PA
717-964-3791

WILMER J. WEAVER
R1 Fredericksburg, PA
717-865-6710

J. CLYDE BRUBAKER
2418 Harrisburg Pike
Lancaster, PA
717-898-8984

C. GEORGE BOOK
R2, Box 80 Mifflintown, PA
717-527-2228

AMOS HURSH
Lititz RD#4, PA 17543
717-733-6776

ELAM G. HOOVER
R2, Box 531 Reading, PA
215-926-2908

ELWIN H. REAM
Hughesville, PA
717-584-4085

LEON BURKHOLDER
975 Spruce St.
New Holland, PA 17557
717-354-5502

RON HERSHEY
RD#2 Gap, PA 17527
717-442-8573

DON'T MISS OUR DISPLAY AT THE PENNA. FARM EQUIPMENT EXPOSITION - BOOTH 325

WE HAVE "NEWS" FOR YOU!

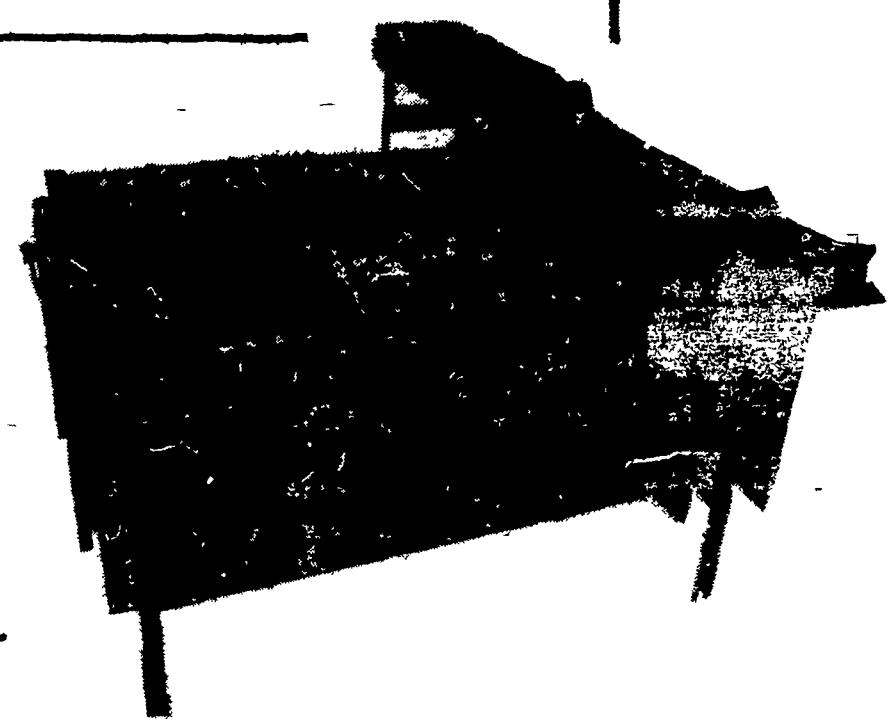
NEW! EGOMATIC®

PC60SS STAINLESS STEEL PACKER

• 60 CASE PER HOUR CAPACITY

- *Electronically controlled by an instantly* replaceable printed-circuit board (spare board is supplied with packer)
- Stainless steel spring cushion infeed provides ample area for reserve egg supply to ensure efficient continuous operation.
- *Springs, disc orientors and plastic cup* conveyors absorb shocks and reduce checking to a minimum.
- *Automatic jam switch regulates egg flow and* prevents overloading of infeed area.
- Packer and conveyor are powered by one durable dependable gear motor each.
- All stainless steel monobloc frame eliminates rusting and reduces maintenance requirements and time. Simplicity is maximized, cleanup is minimized.

NEW! EGOMATIC®



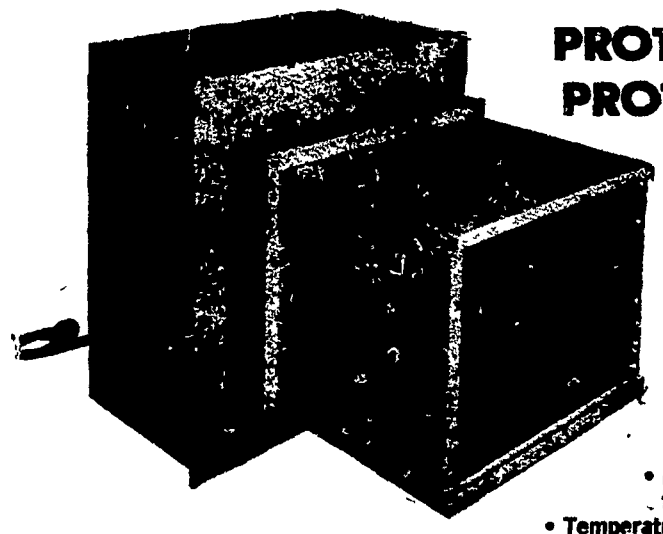
TR-30 CANDLER / GRADER

• 30 CASES PER HOUR

When a medium size Egg Grading Installation must have modern Automatic Egg Grading, nothing tops Egomatic's Model TR-30, the intelligent solution for 20 to 30 case per hour operations that cannot and will not sacrifice the quality, sophistication and professional egg handling of today's high capacity systems.

SEE US FOR BURCH EGG COOLERS AND BURCH COOLER DOORS

- Burch Egg Room Doors
- Burch Loading Chute Doors
- Right or Left Hand Doors
- Sizes Available on Request



PROTECT QUALITY PROTECT PR[illegible]

- Maintai[illegible] Egg Room Temperatures
- Maintains High Humidity to Safeguard Quality
- Cools Eggs Quickly - Holds Them at Proper Temperature
- Rugged, Compact Unit, Easy to install and Maintain.
- Provides Increased Air Movement even in extreme Temperatures.
- No Defrosting Required! Designed for Minimum Maintenance.
- Temperature Range, 50 Degrees F. and up
- 3,000 to 50,000 BTU

MODERN POULTRY SUPPLIES, INC. NOW OFFERS A COMPLETE CAGE HOUSE AND PROCESSING SYSTEM. FOR ALL YOUR EGG PROCESSING NEEDS WE HAVE • KUHL WASHERS • EGOMATIC CANDLERS AND GRADERS • STAINLESS STEEL SPRING CUSHION CONVEYORS FOR LESS CHECKS AND CRACKS (5-100 CASE PER HOUR) • THE BEST LABOR SAVING AUTOMATION COMBINATION SYSTEMS AVAILABLE ANYWHERE AND • CYCLE SYSTEMS FOR HOUSES AND CAGES..

mPs

WE SELL, SERVICE AND INSTALL ALL ABOVE EQUIPMENT

MODERN POULTRY SUPPLIES, INC.

CONTACT Jim or Mike Enck

Office & Warehouse (Pick up) 1907-A Olde Homestead Lane, Lancaster, PA. 17601

717-299-0828 or 717-397-5850

Part-time farmer seminar slated

LANCASTER — A special seminar for part-time farmers is scheduled to take place here at the Farm and Home Center on Saturday, March 17, beginning at 9 a.m. Anyone involved or interested in part-time farming is invited to attend.

According to Lancaster County Extension Director Max M. Smith, the program may also be of interest to rural, non-farm residents owning just a few head of livestock, poultry, or a few acres of land.

The registration deadline is March 13. Those interested in attending should contact the Lancaster County Cooperative Extension Service, Farm and Home Center, 1383 Arcadia Drive, Lancaster, Pa. 17601. Phone 717-394-6851.

The topics which will be discussed at various workshops include crops and soils; dairy cattle and goats; livestock; poultry and rabbits. After a welcoming message from County Agent Smith, the first workshop will begin and last until 10 a.m. The second workshop commences shortly thereafter. At 11 a.m. there will be a general session on tax planning, pest control, record keeping, and testing services. The progam ends at noon.

Visitors to the Part-Time Farmers' Seminar will have the opportunity to participate in two 45-minute workshops. Each workshop will be offered twice. Smith asks that each interested person indicate the two workshops of their choice on the preregistration form. The completed form, which is reproduced below, should then be mailed to the Extension Service.

In the crops and soils workshop, emphasis will be on small acreage production of grain and forage crops. In the dairy and goat session, coordinators will stress basic management of the family cow or small goat herd. Areas covered will include feeding, housing, health and general management.

Livestock enthusiasts will hear about basic management of beef cattle, swine and sheep. Feeding, housing, health, and hgeneral economics will be discussed.

In the poultry and rabbits classes, emphasis will be placed on management of the small poultry flock. Topics include laws, lighting, ventilation, diseases, feeding, and egg handling.

(Detach & Return)

PRE-REGISTRATION

Part-Time Farmers Seminar

NAME _____ Phone No. _____

ADDRESS _____

Please indicate the two workshops that you wish to attend:

☐ #1) Crops & Soils ☐ #3) Livestock

☐ #2) Dairy & Goats ☐ #4) Poultry & Rabbits

Please return to: Agricultural Extension Service, 1383 Arcadia Road, Room 1, Lancaster, PA 17601. Pre-registration can also be made by calling 394-6851.

SCALES

GARBER SCALE COMPANY

FOR

- GRAIN SCALES - PLATFORM SCALES
- TRUCK SCALES ► 3 WEEK DELIVERY

★ 24 HOUR SALES & SERVICE

121 Witmer Rd. Phone
Lancaster, Pa. 17602 (717) 393-1708

ALL SCALES STATE APPROVED

1978 farm census forms still available

WASHINGTON, D.C. - Farm or ranch operators who have not been counted yet in the 1978 Census of Agriculture still have an opportunity to be included, according to the Bureau of the Census, U.S. Department of Commerce.

Uncounted operators are urged to write for a farm census report form to: Bureau of the Census, 1201 East 10th Street, Jeffersonville, Ind. 47132. The census has been underway since January 1, 1979.

Bureau officials remind farmers and ranchers that the census will include producers of many commodities not often thought of as agricultural. Among these are rabbits, goats, honey and honey bees, fish in captivity, worms, and ducks, pheasants, quail, and pigeons or squab. Greenhouse and such nursery products as sod, mushrooms, greenhouse vegetables, cut flowers, and bulbs are also on the list as farm and ranch products. Any commercial producer of these commodities should fill out a census report form. Bureau officials also remind farm operators that the quicker report forms are returned to the Bureau the less it will cost in follow-up work to complete collection of census data.

CROP FARMERS

A NEW SOLUTION TO AN OLD PROBLEM

THE SOLUTION

Use PROMESOL, wherever the soil test calls for more than 1,000 lbs. of effective calcium carbonate. Watch for an early pH change! You may need a maintenance program to keep your soil pH stable.

LIQUID

Calcium, Herbicide and N in one application over the field.

For information on price & delivery in bulk

PARS Soil Service

Box 488 #1, Elizabethtown, Pa. 17022
Phone 717-367-2667

AAtrex costs less than Bladex.

AAtrex controls broadleaf weeds better.

You can save $2 an acre using AAtrex® instead of Bladex.* More in some areas. Check with your dealer.

Yet, AAtrex controls certain broadleaf weeds better than Bladex. Check your university herbicide evaluations.

So why pay more for less control?

AAtrex. Costs at least $2 an acre less than Bladex. Controls broadleaf weeds better than Bladex

Ciba-Geigy, Agricultural Division, Box 11422, Greensboro, NC 27409

*Bladex trademark of Shell Chemical
© 1979 Ciba Geigy Corporation

CIBA–GEIGY

Bill Nichol

(Continued from Page 1)

sociation offices drawn by Holstein member Miriam Kauffman of Elizabethtown.

Nichol began his association with the state Holstein industry in August of 1959, when he was hired as a secretary-fieldman, a lone employee in charge of activities across the entire state.

In August of 1963, the office moved from a three-room rental facility on Beaver Avenue in State College to a developer's former model home on Benner Pike, a few miles outside the town. Ten years later, the Association constructed a more permanent office structure at that site.

During that time, the needs of the growing Pennsylvania Holstein industry demanded additional staff. Today, four state staff members, two national program directors and the office staff of three are hard put to keep up with activities.

Four years ago, with an eye to the bright future for the Holstein cow around the world, the state's board of directors purchased a farm at Middletown, just a few minutes from the Harrisburg International Airport.

The farm purchase came as a response to the growing export market for top-grade American dairy cattle, a field first tapped by the Pennsylvania Holstein Association in 1971. In February, 1972, the PHA had been designated coordinator of export services for the National Holstein-Friesian Association, the first state ever to undertake such a task.

"That was one of our biggest moves," recalled Nichol, as he reflected upon the association's growth. "Due to the international contacts we've made, Pennsylvania Holsteins are now known in over 35 countries around the world."

Directing the organization has become much more of a responsibility than it was when he began his job, Nichol admits. The once $42,000 budget has grown to one of over two million dollars; and the staff, in addition to supervising association activities, is managing a farm, an export business, and dealing heavily with airlines, animal health and foreign countries where there are "so many tangibles we can't control."

Nichol credited much of the association's growth to foundations laid before he took over the job of secretary. He especially commended three of his forerunners, Clarence Lyons, Jack Fairchild and Art Nesbitt. Former secretaries were special guests of honor at the banquet. Also present for the anniversary were former fieldmen Loren Englebrecht, Waterloo, Iowa, and Jay Howes, Warriors Mark, now both pursuing careers as registered Holstein breeders.

Nichol takes a great deal of pride in the fact that Pennsylvania has been first in the nation for ten years in membership numbers.

"We have always stressed complete programs of service and education," he emphasized. That emphasis on service and progress is directed toward improving the total net worth of each one to our members."

One event that Nichol instigated was the annual state calf sale. He saw the program as one way to establish a higher value for the pedigreeds animals. Highly successful, the sale attracts Holstein breeders from across the nation. Plans are now being finalized for the 11th consecutive running of this popular pedigreed auction, set for Wednesday, April 11 at the Farm Show Building in Harrisburg.

Looking forward to the future of the registered Holstein industry, Nichol foresees higher quality cattle in both type and milk production.

"That breeding potential for fifty-thousand pound and plus producing cows is continually developing," Nichol believes. "We see our breeders more and more having herds of the quality that they can merchandise through sales and replacement potential."

Nichol projects that the trend will continue toward somewhat larger dairying

(Turn to Page 35)

The exhibitors list of the Pa. Farm Show, which appeared on pages 24 and 25 of the Lancaster Farming issue of Jan. 6, 1979 was inadvertently copied from the Dec. 28, 1978 of the Pennsylvania Farmer.

NOW THAT YOU HAVE A CHOICE . . .

COMPARE!

Compare Sealstor with Harvestore. From top to bottom, feature by feature. Then buy the one that gives you the most for your money.

Six years ago when we decided to get into the feed processing and storage business we knew being *just as good* wouldn't be nearly good enough.

So we made a decision to design, engineer and build *the very best* top-loading bottom-unloading, glass-fused-to-steel oxygen limiting feed storage and processing structure that could be built. By anybody. At any price.

And we're convinced that we succeeded.

Now we must convince the man who really counts: *You.*

That's why we invite you . . . *urge you* . . . to compare.

Compare Sealstor to Harvestore with an open, objective mind. Compare *the roofs. The breather system. The sheets. The nuts and bolts. The ladders and safety rails. The total storage capacity.* And the bottom unloaders.

Then check out Sealstor and your Sealstor dealer. We're not as big as A. O. Smith Harvestore. We don't have as many dealers. And we haven't been in the feed storage business as long as . . . olde blue. Not by a long shot.

But that's good. Because we don't think we own the market. That's why we have worked so hard to bring you a superior product. And that's why we back it with the strongest guarantee in the industry. Plus the very best factory trained service people we can put in the field.

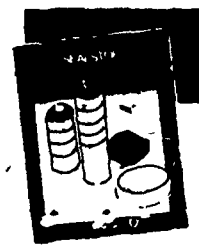
In addition, we offer you stability and integrity. Both Sealstor and your Sealstor dealer are morally and financially committed to the agricultural community in general and to each Sealstor owner individually. Our responsibility to you doesn't end with the erection of your new Sealstor. That's just the beginning. Our follow-up is thorough and professional. We will do everything in our power to assure you of maximum returns on your investment. To *our knowledge there isn't one Sealstor* structure in operation today that isn't functioning as it was intended to function and delivering the savings in time and labor it was designed to deliver.

The truth is, for many years, Harvestore had little or no competition. Now they do. And because they do, *you're the boss.* You now have a choice.

So make sure you're getting the best product your money can buy. It's the American way! Compare.

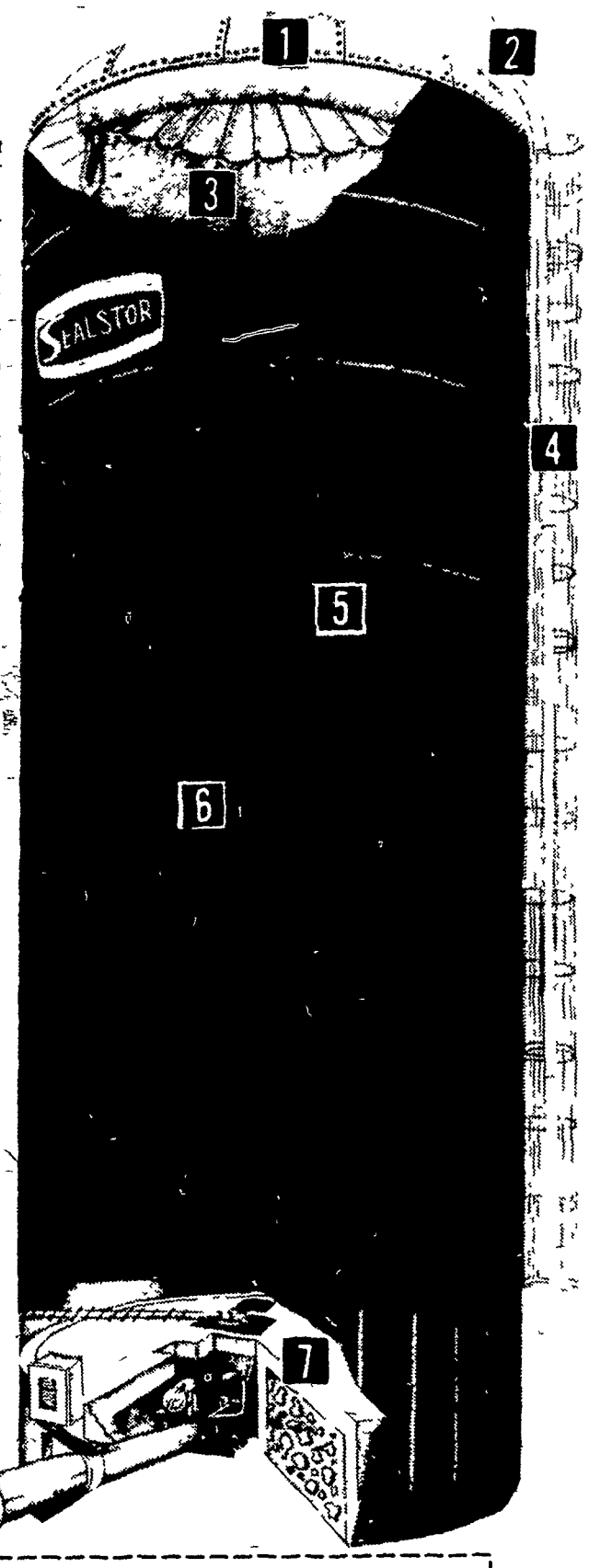
PRESERVE THE WORLD'S BEST FEED IN THE WORLD'S FINEST STRUCTURES

NATURALLY!

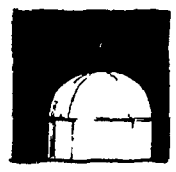


FREE

Detailed 8 page brochure demonstrates Sealstor superiority from top to bottom, from roof to unloader. Send for your free copy today.



Sealstor vvs. Harvestore A top to bottom, feature by feature comparison.



1 THE ROOF:
Sealstor's dome-shaped fiberglas roof is more expensive to manufacture than a steel roof. But it provides major benefits. It's roomier. We can place the breather bags up high. Out of the way. This gives you extra storage capacity.

Our fiberglas roof is smooth, tough and durable, too. Just like a top quality boat. And fiberglas doesn't absorb heat like steel. So there's less heat build up in a Sealstor.

Our roof panels are larger. We require fewer panels. Fewer panels, fewer seams, fewer nuts, fewer bolts. That adds up to less chance of leakage.

2 THE STEPS:
The steps on top of a Sealstor are recessed right into a roof panel. Not added on. They *are solid. Safe and Solid. Just like a* Sealstor!

3 THE BREATHER SYSTEM:
Our newly designed breather bags of tough, heavy gauge vinyl are positioned high up in our dome-shaped roof. They're easy to reach, *convenient to service.*

4 THE LADDER AND CAGE:
The Sealstor access ladder and cage feature a rolled section vertical leg, upset embossed rungs and strong, industrial weight stringers and hoops. It's not a quickie angle and rung affair. It's top quality every step of the way. Just like Sealstor!

5 THE SHEETS:
Sealstor sheets are calibrated from .070 to ¼" depending on location and structure size. No sealed structure is stronger. It takes fewer of our bigger sheets to build a structure, too. Fewer feet of seam lines, less chance of leakage. And our closer bolt spacing means tighter seams.

6 TOTAL STORAGE CAPACITY.
In addition to the extra space in our roof, Sealstor delivers extra capacity in another way. In our roof we have a forage distributor which mixes the forage evenly throughout the structure. This usually results in approximately 15% greater density of feed. **That means you can pack up to 15% more forage in every cubic foot of storage space.** That's extra economy, extra efficiency, extra savings. That's Sealstor!

7 THE BOTTOM UNLOADER:
Sealstor features a Laidig auger sweep arm and discharge unloader. The original unit price of the Laidig is higher than chain-type unloaders. But ten years of on-farm experience proves that the Laidig will handle a wider variety of materials at a lower *operating cost. With a Laidig there are no costly chains to break* and shortarming is unnecessary. Our experience indicates *that your* ***maintenance savings may exceed $1,000.00 per year*** when compared to chain-type unloaders. And there's more.

With Sealstor the unloader drive is around the track near the *outside of the base.* ***We work with the law of the lever. Not against it*** as with chain type unloaders. It is this extra power and leverage that permits us to work our unloader harder by packing more feed into every cubic foot of storage space.

With Sealstor you get top quality parts and workmanship. You get more feed in every cubic foot. You get Laidig dependability. You get super maintenance savings. So now that you have a choice . . . make the most of it. **COMPARE!**

AMERICAN FARM SEALSTOR SYSTEMS

Sealstor and American Farm Systems are registered trademarks of American Farm Systems, Inc., a division of Southwestern Porcelain, Inc., Sand Springs, Oklahoma.

Clip and mail coupon to:

PENN DUTCH FARM SYSTEMS, INC.
SEALSTOR — THE NEW BLUE
Box 8, 2753 Creek Hill Rd.
Leola, Pa. 17540
Ph: 717-656-2036

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

TELEPHONE (include area code) _____

OF ANIMALS
ON FEED - HOG _____ BEEF _____ DAIRY _____

ACRES _____ MORE INFORMATION ☐ STUDENT ☐

SEE US AT THE PA FARM MACHINERY EXPOSITION
MARCH 8, 9, 10 — BOOTH #608

WARRANTY

Southwest Porcelain, Inc. covers every Sealstor structure for two full years.
(Complete details on request.)

ON-THE-JOB BENEFITS

- Lightweight Cushion Crepe Sole and Heel
- Durable Cellulose Insole
- Rugged Full Grain Leather Upper

RED WING SHOES

BOOKS
SHOE SERVICE
107 E. STATE ST.
QUARRYVILLE, PA 17566
717-786-2795

Higher fees proposed for state park activities

HARRISBURG — The Department of Environmental Resources is asking the Environmental Quality Board to approve higher fees for various State Park activities. The Board is accepting public comments on the proposal.

DER Bureau of State Parks Director William C. Forrey told the Board at its February 27 meeting that the requested increases are essentially in line with other states and are not expected to adversely effect use of the State Parks.

Among the proposed increases are:

Family campsite rates would go from $4 to $5 per night for sites with modern sanitary facilities and from $3 to $4 for those with more primitive facilites.

Fees for boat mooring would go from $10 or $20 to $15 or $30 depending on the amount of shoreline taken.

Other boat launching and mooring fees would also increase.

Seasonal dockage fees at State Park marinas would go from $3.25 per lineal foot of boat to $4 per foot multiplied by the length of the dock. Non-residents would be charged $6 per foot multiplied by the length of the dock. Transient, weekly and monthly rates also would increase and there would be a separate, higher category for non-residents.

Special rates are established for the marina at Presque Isle State Park, Erie.

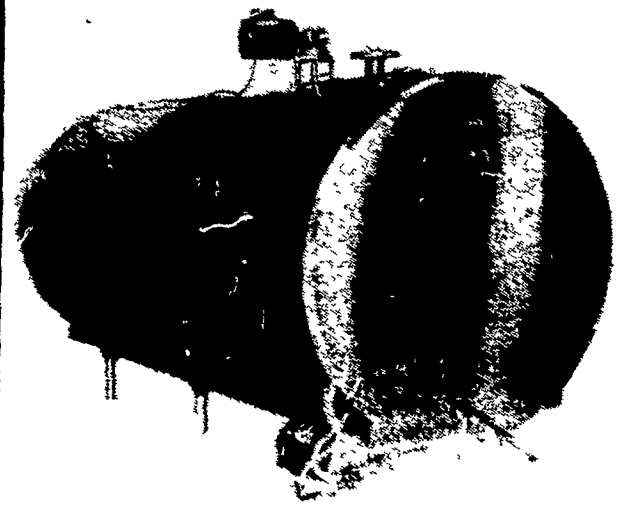
Organized group camp rental fees would increase as would ski lift fees at the three State Park ski areas.

The full proposal will be published in the March 10 Pennsylvania Bulletin and comments can be sent to the Environmental Quality Board, Box 1467, Harrisburg, PA 17120.

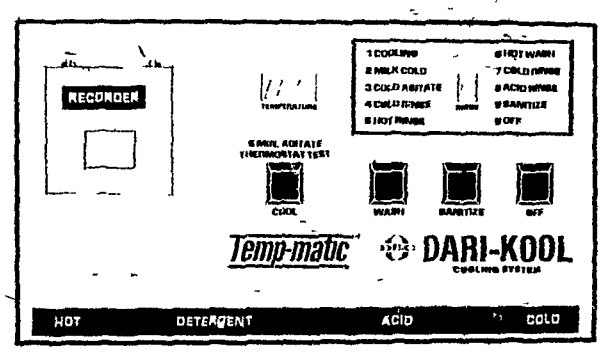
FLASH! ALL NEW!

TEMP-MATIC
By DARI-KOOL

THINKING... OF BUYING A MILK TANK?
YOU SHOULD LOOK AT THE ALL NEW TEMP-MATIC BY DARI-KOOL



- Built-in recorder.
- No Problems with Interval times.
- Interval timer agitates milk 4 different times in one hour.
- Built-in warning system - A horn or light warning signal is given when milk temperature raises two degrees or when milk temperature drops to 34 degrees.
- Built-in automatic washer.



NO CONTROLS ON TANK AT ALL, ELIMINATES SERVICE CALLS!

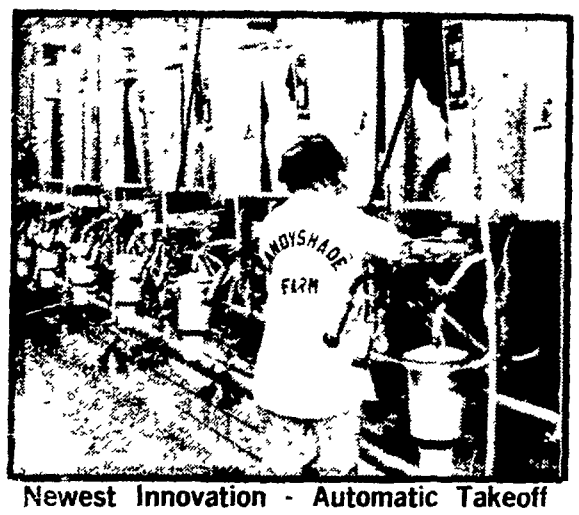
SEE IT ON DISPLAY AT THE PA. FARM EQUIPMENT EXPO — BOOTHS 689-691

SEE OUR DISPLAY AT LANCASTER COUNTY DAIRY DAY - TUESDAY, MARCH 6

ALSO DON'T MISS OUR DISPLAY OF NORTON TRANSFLOW DAIRY PANELING

A MUST FOR THE MODERN DAIRYMAN TO SEE — DHIA APPROVED!

AUTOMATIC TAKEOFF WITH MILK METER
"The Newest Innovation In Dairying"



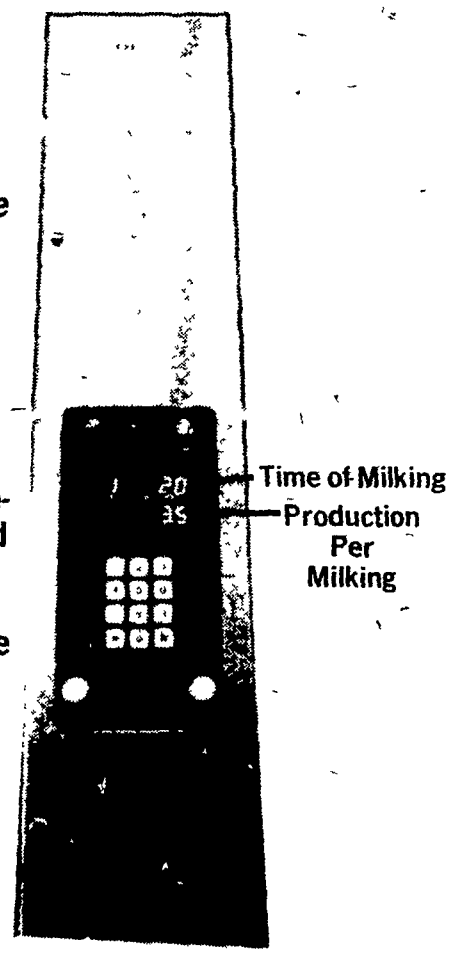
Newest Innovation - Automatic Takeoff With DHIA Approved Milk Meter

BOU-MATIC GIVES THE RESULTS THAT DAIRYMEN ARE LOOKING FOR:

- Higher Milk Production
- Better Udder Quality
- Less Mastitis
- More Profits

PLUS
With a computer set-up there is no guesswork.

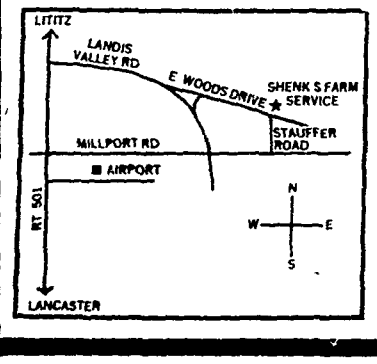
PLUS
Upon the Detacher being removed from the cow, will show you the increase or decrease of her milking at that time over her average.



CALL US FOR A DEMONSTRATION IN YOUR STABLE OR PARLOR

• PAIL MILKERS • AROUND THE BARN PIPELINE • HERRINGBONE MILKING PARLORS
• CAROUSELS AND POLYGON PARLORS • AUTO. TEAT CUP DETACHERS

We can talk from experience with the number of parlors we have installed



• PARTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE, LITITZ, PA 17543
PH: 717-626-1151

★ OUR SERVICE TRUCKS ARE RADIO DISPATCHED ★ 24 HOUR SERVICE

After Business Hours Phone:
Titus Burkholder - 717-859-1620
Paul Repine - 717-626-2837
Mervin Nissley - 717-872-4565

'With surplus, prices go down and farmers pay'

By JOAN LIESAU

LANCASTER – "The U.S. farmer today is forced to look at a world economy because there is no way he can nationally utilize the food and fiber produced in this country" said Dr. R.M. Thorup, national manager of agronomy with the Ortho Fertilizer Division.

Thorup spoke to approximately 100 Ortho Unipel Fertilizer users and dealers at an appreciation dinner at the Meadow Hills Dining House near Lancaster on February 26th.

In 1790, Thorup said the U.S. census showed that 90 per cent of the workforce was engaged in agriculture.

As we progressed through the years, the farming workforce dwindled to 4 to 5 per cent. Thorup cited that in 1850 it took 30-35 hours to produce one acre of corn. Now he says, it takes 3.25 hours per acre. Along with this increase in time, we have also been able to increase production. In 1850 Thorup said we were producing less then 30 bushels per acre, where in 1979 production is estimated at the 101 bushels per acre level as an average across the country.

"We will not see yields increase at the same rate as we have seen them increase in the past because the rate of change will slow down." Thorup added.

Although Thorup doesn't see the population explosion as having "a great impact on agricultural prices in the next few years." We have heard for many years about the population explosion so farmers planted extra. "Then the farmers had a surplus, down goes the price and the farmers pay the bill." Even though there is no major famine, Thorup said that 25-50 per cent or, one third of the people are either hungry or malnourished.

Thorup said that "there are ample supplies of feed and food grains in terms of consumption, especially in 1979. I expect to see this over the next few years." But Thorup was also concerned that "people who need the food can't afford to buy it. It is a political problem, not the farmers problem" he added.

"Ag exports have increased to 26 billion dollars. We imported about 13 billion dollars which gives us a net gain of about $13 billion." In 1979 Thorup predicted total agricultural exports to increase 26-29 billion dollars.

Stressing that the farmer use all available production technology, Thorup felt that the future of the farmer is optomistic with "opportunities abounding."

Speaking on a "collective basis, some farmers don't participate equally in money coming into agriculture mainly because of management practices."

The farmer with good management practices and using modern techniques will survive the problems, and be in business." Thorup felt that the optomisim and real future in farming has to be on an individual basis and effort, and not collectively.

Thorup also discussed funding in agriculture. "Funding in agricultural research has reached an alarming low level because we are still talking about agricultural surpluses. Until this reverses, I don't see more funding going into research."

Max Maichele, Ortho agronomist, was also a guest speaker at the dinner. Maichele said that "a pound of fertilizer isn't just a pound of fertilizer. Fertilizers are different, and have different purposes. We use fertilizers for the results we want." A good program, he said, is to get the crop off to a fast start, and feed it to maturity.

Maichele added that the fertilizer must not be toxic to the crop or compete with other agricultural enterprises.

What motivates farmers? Maichele said a good looking, high yielding and highly profitable crop does. "As yields go up, imputs go up and the results are seen in increased profits and returns.

The Ortho agronomist explained that as nitrogen increases and plowing is done early, this will bring a higher yielding crop.

Maichele showed the group statistics of early planting compared to planting later in the season. He also showed that soybean yields decline at later plantings. Stressing that you need to know what type of results you want from your fertilizer before selecting one, Maichele said that "you need the right tools for every job."

Willis Rohrer of P.L. Rohrer Bros., Smoketown was honored at the banquet for being named Ortho Golden Dealer. Rohrer is one of eight dealers in the United States selected for this honor. He was chosen because of his outstanding community leadership, customer service, along with business and sales.

Martin's Garden Spot Meats

Hog producers:

"If someone's offering a better price than mine for your top-quality hogs, I don't know about it."

—Dale Metzler
Livestock buyer at
Ezra W. Martin Company,
Lancaster
(717) 397-5111

See Cummings and Bricker at the Pennsylvania Farm Equipment Exposition March 8-10 Harrisburg Farm Show Complex

Cummings and Bricker can fill just about every farm equipment need. Stop by the show exhibit and check out the huge product line including:

Feeding & Farmstead Equipment
Multi Slant-Bar Feeders
Horn of Plenty Magnetic Feeders
Franklin Livestock Waterers
Van Dale Shaker Feeders
Van Dale Mixer Feeders
Roll-A-Bout Hay Feeders
Clover Single Chain Conveyors
Beatty Free Stalls and Water Bowls
Wing Free Stall Scraper

Grain Drying, Handling & Storage
Harvestall Chill-Curing Grain Equipment
David Grain Cleaners and Stirrers
Baughman Grain Bin and Aeration Equipment
Grain Bin Stairways
Hutchinson Grain Augers and Equipment
Hinson 2,500 Bushel Quick Storage Bin (erected in one hour)
Aerovent Crop Drying Fans

Special Equipment
Bark Buster Log Splitters
Kew High Pressure Washers - up to 2,100 p.s.i.
Agri-Tech Barn Fire Alarm Systems
Walterscheid Claw Hitch
Lucknow 3 pt. Snow Blower
Hart-Carter-Coontz 3 pt. Tractor Blades and Front Dozers
Westendorf Running Gears
Westendorf Jiffy Front-end Loaders
Knowles Running Gears
UFT (Wetmore) Running Gears

Tillage Equipment
Niemeyer Power Harrows
Sunflower Disc Harrows
Hitchhiker Drag Bar Harrows for plows and discs
Kent Field Cultivators
Knowles Spring Tooth Cultivators

Fertilizer Equipment
Niemeyer 3 pt. Fertilizer Spreaders
UFT (Calhoun) Pull-type Fertilizer Spreaders
Van Dale Liquid Manure Pumps and Tank Spreaders

Hay Equipment
Fahr Centipede Haymaker
Fahr Rotary Rake
Krone Turbo Mower
Mulkey Bale Elevator
Tumblebug Big Bale Mover

Harvesting Equipment
Hart-Carter Pick-up Reels and Flexible Cutter Bars
Mengele 3 pt. Corn Chopper
Mengele 3 pt. Picker Grinder
UFT (Speedy) Dump Wagons
UFT (Calhoun) Corn Pickers
UFT (Wetmore) Grinder Blowers

Cummings and Bricker

Cummings and Bricker, Inc.
111 Cedar St., P.O. Box 272
Batavia, NY 14020
Phone: 716-343-5411

and our new Pennsylvania location
100 Stover Drive (Off Claremont Road)
Carlisle, PA 17013
Phone: 717-249-6720

Serving the farmers of the Northeast through farm equipment dealers

Adams DHIA Board meets

GETTYSBURG – A request for dairy goat testing was before the Board of Directors, Adams County Dairy Herd Improvement Association, when they met in the Adams County Services Building, Gettysburg on February 26. Thomas Clowney, president, presided at the meeting.

Vaughn Solomon, Fairfield R2; and Dana Holder, Fairfield R2; represent goat herd owners requesting production testing services. The board discussed the request and will collect and analyze cost data before accepting these herds on test.

Rules regarding member cooperation with testers on date for testing were reviewed. Members are requested to acknowledge that the Supervisors have full schedules and delays cannot be tolerated.

County Agent Thomas E. Piper read correspondence from the Central Testing Laboratory indicating that the Somatic Cell program is filled to capacity. Two Adams County herds have been placed on the waiting list. Piper also reported that the state DHIA board desires to complete the contract file on members. Supervisors will request unsigned member to turn these in.

President Clowney reported on the Central Region DHIA Directors Conference held Feb. 14 at Mifflin. Barn sheets and monthly reports forms will be modified to eliminate data held to be unnecessary by the directors.

Wilbur Burkholder of Franklin County was elected President of the Regional directors. Larry Wilkinson, Gettysburg R4; and Timothy Brown, Littlestown R3, accompanied Clowney to the regional meeting.

Spring Planting

Ever wonder why there's water in a watermelon? Because it was planted in the spring!

PATZ SILO UNLOADER
ON DISPLAY AT
FARM EQUIPMENT EXPOSITION
MARCH 8, 9 & 10
See Page 19.

Right to work contest opens

HARRISBURG, – Pennsylvania high school students can win a $500, $200 or $100 Savings Bond in the Eighth Annual Essay Contest sponsored by the Pennsylvania Right to Work Defense and Education Foundation, it was announced here recently by Albin W. Simokat, executive director of the statewide organization. In addition to the first, second and third prize Savings Bonds, there will be a $100 cash award presented to the Student Council of the high school submitting the most entries.

"The topic for this year's contest is "Would A Right To Work Law Be Good For Pennsylvania?", Simokat said. "To enter, the contestant must be a high school student in grades 9 thru 12. To be considered, the essay must consist of 500 words or less," he continued.

Simokat said that a $500 Savings Bond will be awarded to the best entry, with the first runner-up receiving a $200 Savings Bond and the second runner-up a $100 Savings Bond. The entries will be judged on originality, neatness, clarity of thought, and soundness of presentation.

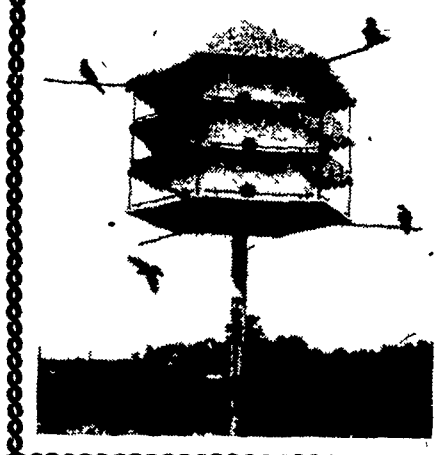
"The issue of Right to Work will certainly command the attention of this session of the Pennsylvania Legislature," Simokat declared. "We feel that this is an excellent opportunity for teachers and administrators to involve their students in current events with the possiblity of winning a lucrative prize in the process. Entries or requests for information should be submitted to the Pennsylvania Right to Work Defense and Education Foundation, 1801 North Front Street, Harrisburg, Pa. 17102.

A major goal of the Pennsylvania Right to Work Defense and Education Foundation is to provide information to Pennsylvania citizens on the Right to Work issue.

Potato and vegetable program to be held

RINGTOWN The Schuylkill County Potato and Vegetable Meeting will be held on Tuesday, March 6. The program will include a horticulturist, pathologist, and entomologist from The Pennsylvania State University and more. It will be held at the Ringtown Banquet Hall, Ringtown, from 9:30 a.m. to 3:00 p.m.

For more information or to place reservations, call Dale D. Moyer, county agent, at the Schuylkill County Extension Office – 717-385-3431.



ORDERS TAKEN FOR
PURPLE MARTIN BIRD HOUSES
THE BIRD THAT LIVES ON MOSQUITOS & BUGS
2 Story - $60.00
3 Story - $75.00
ROY A. STOLTZFUS
R.1, Leola, Pa. 17540
1 Mile So. Groffdale Rd.

4-H Swine club holds meeting

CARLISLE - The Central Penn 4-H Swine Club held their reorganizational meeting on February 23rd at the Cumberland County Extension office in Carlisle.

New officers elected were: President, Tim Kurtz; Vice President, Cindy Otto; Secretary, Jenny Tenicle; Treasurer, Doug Kutz; News Reporter, Cheryl Fought; Social Chairman, Kim Sheaffer; and Song Leader, Charles Finkenbinder.

County council representatives selected are Karen Fought, Steve Otto, and alternate Judy Long. Leaders are Carol Burruss, Maynard Long, Jr. and Larry Yorlets.

The Club voted an attendance regulation of attending one half of the meetings and one county-wide meeting. The meeting date was also changed to the first Monday of each month.

The Club is seeking new members. Persons interested in carrying a swine project should contact Roland Treund at the Cumberland County Extension office, 717-249-7220.

Continental awarded $80 million

NEW YORK, N.Y. – England's highest court has upheld an arbitration award requiring an agency of the Turkish government to pay over 134 million Swiss francs ($80 million) to a wholly-owned subsidiary of Continental Grain Company, a U.S. corporation, for damages and interest as the result of the agency's default on a grain sales contract in 1975. Application to appeal to the House of Lords was denied.

The court's decree, in upholding the decisions of the lower court and arbitration panels which had previously heard the case, was based upon the conclusion that the Turkish government, by failing to obtain a stipulated letter of credit, breached its contract with Finagrain.

CUSTOM BUILT CALF HUTS

MADE TO ORDER

Build a separate pen in front of each calf. Space each pen and calf far enough apart from the next unit to keep each calf separated from its neighbor. This isolation of each unit is very important . . . It helps prevent the spread of infectious diseases.

Straw or other suitable bedding is used for the floor. The calf is a proven design that provides a dry, draft-free shelter for the animal. The result . . . a much healthier calf!

ELMER M. MARTIN
R.D. 2, Myerstown, Pa.
PH: (717) 949-2081

AGRI-SEMINAR '79

MARCH 9 & 10, 1979

SHERATON PENN STATE INN
STATE COLLEGE, PA.

YES YOU CAN

PROGRAM

MARCH 9, 1979

11:00-12:00 REGISTRATION — Sheraton Penn State Inn

12:00-1:30 LUNCHEON

1:30-2:00 **"The Agricultural Outlook"**
JOHN H. BRINKER, Chairman of the Board - A.O. Smith Harvestore® Products, Inc.

2:00-2:30 FILM - **"It Keeps on Comin'"**

2:30-3:15 **"Manure Management"**
WIN WAY - University of Vermont, Cooperative Extension Service

3:15-3:30 BREAK

3:30-4:30 **"Partners in Progress"**
BARRY TIPPEY - Manager, Marketing Finance, A.O. Smith Harvestore® Products Inc. Conducts the Lender Panel.

4:30-5:30 **"The Sensational Seven"**
GARNER MITCHELL - Potter Co. Agent Penn State, Cooperative Extension Service

5:30-6:30 FREE TIME

6:30-7:00 All Speakers Will Be Available To Answer Questions.

7:00-8:30 DINNER

8:30 **"Keep Your Sense of Humor"**
JEANNE SWANNER ROBERTSON
- tallest contestant to compete in Miss America Pageant
- tallest contestant to lose the Miss America Pageant
- Miss Congeniality voted upon by contestants (usually the girl considered LEAST LIKELY to win the title)
- played the ukelele and sang original songs in talent competition (Finished 49th out of 50 was much better than the girl who played the comb.)

9:30 DANCE

MARCH 10, 1979

7:00-8:00 BREAKFAST

8:00-8:45 **"Mastitis Control & Milk Losses from Faulty Milking Equipment"**
DR. STEVEN B. SPENCER Penn State University

8:45-9:30 **"Research Update"**
DR. RICHARD VETTER Director of Research - A.O. Smith Harvestore® Products, Inc.

9:30-10:15 **"Complete Rations"**
DR. LARRY MUELLER Penn State University

10:15-10:30 BREAK

10:30-11:15 **"Harvestore System Servicing and Maintenance Tips"**
PAUL BROWN - Director of Service Training, A.O. Smith Harvestore® Products, Inc.

11:15-12:00 **"Progress of a Dairy"**
KEN PENDALL - Consistently one of the Top 10 dairymen in Michigan.

12:00 ADJOURN

Speakers will remain after the session to answer any questions.

COST: $50 PER PERSON

PENN-JERSEY HARVESTORE SYSTEMS INC.
P.O. BOX 7, NEW HOLLAND, PA. 17557
PHONE: 717-354-4051

SEE OUR ERECTED BUILDING ON DISPLAY AT THE FARM EQUIPMENT EXPO, BOOTHS 232-239, FARM SHOW BUILDING MARCH 8-9-10

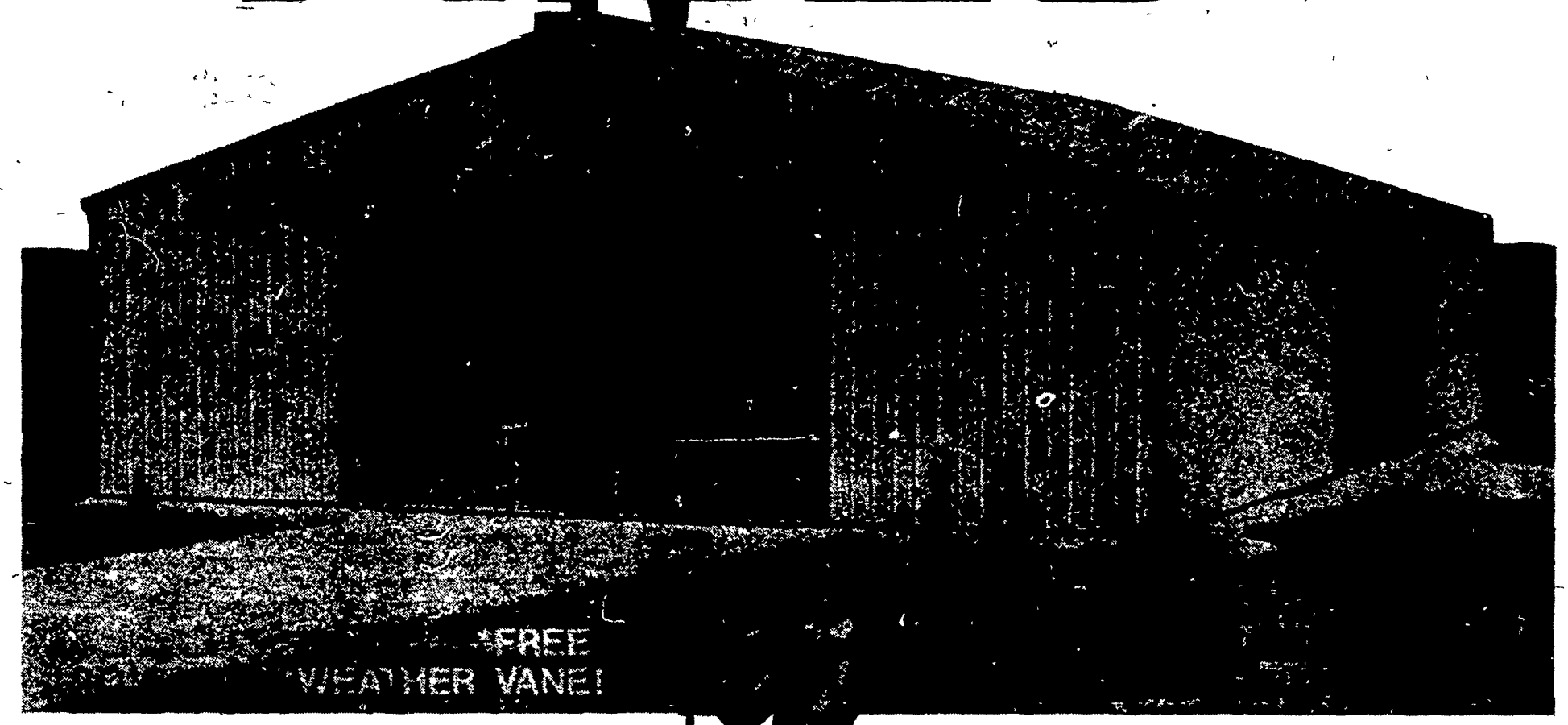
Place Your Orders Now For Early Erection

Annual special spring price

To take advantage of this outstanding offer we ask your cooperation with the following: Provide a level building site (our salesman will assist with site preparation guidelines); furnish unloading help, participate in our 3 payment plan (1 Down payment, 2. Delivery payment and 3. Completion payment); and accept delivery and erection at Morton Buildings' convenience. Also note, travel expenses will be added if your building site is more than 40 miles from the sales office. No sales tax need be added. Offer expires April 15, 1979 As an added bonus, a FREE attractive weather vane* with every Morton Building purchased For a complete explanation of this extraordinary offer and a tour of Morton Buildings in your area, contact the nearest sales office listed below.

$14,820

54' x 90' equipment storage building includes: 24' x 14' double end door, 27' wide double side door, walk-thru door with glass, 4 skylights. Length may be increased in units of 9' at $1,036.



MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

Serving Central Pa. and Maryland
RD 4, Box 34A
Gettysburg, PA 17325
Ph: 717-334-2168

Serving Eastern Pa. and New Jersey
Box 126,
Phillipsburg, NJ 08865
Ph: 201-454-7900

Serving North Central Pa. Area
P.O. Box 937, State College, PA 16801
Ph: 814-383-4355

- ☐ Send information on MORTON BUILDINGS
- ☐ Have your salesman phone for an appointment
- ☐ Garages — Shops
- ☐ Machine Sheds
- ☐ Horse Barns
- ☐ Grain Storage
- ☐ Hog Confinement
- ☐ Cattle Confinement
- ☐ Free Stall Barns
- ☐ Livestock Barns

Name_____

Address_____

_____

Telephone No._____

NPPC names Sweet vice president

DES MOINES, Iowa - Orville K. Sweet, president of the American Polled Hereford Association for the past 16 years, has been named new executive vice president of the National Pork Producers Council (NPPC).

He will assume his new NPPC position in mid-April and will continue in his official role with APHA for an undetermined period of time by agreement of the two organizations.

The 55-year old Sweet was selected from a field of 30 candidates for the NPPC spot following the November 1978 resignation of J. Marvin Garner. NPPC spokesmen

Orville K. Sweet

cited Sweet's reputation throughout the livestock industry for his administrative record and successful development of a number of successful programs contributing to the growth of the Polled Hereford breed.

NPPC's President Soorholtz said the Council recognizes not only Sweet's administrative capabilities, but his unique talents in planning and organization. "We feel that his strong dedication to livestock people and his concern for all those engaged in agriculture will allow him to be an articulate voice for our pork industry, and to communicate effectively with our Council members," Soorholtz said.

Broiler contest slated

NEWARK, Del. - The 31st Annual Delaware Junior Broiler Program will begin on March 19. Sponsored by the Delaware Poultry Improvement Association and the University of Delaware Cooperative Extension Service, the program is open to participants from eight to 19 years of age. Contestants will gain practical experience in broiler production.

On opening day, each contestant receives 50 chicks of the same breed, hatched in the same incubator. Participants will feed and care for their birds to maturity.

Seven broilers from each flock will then be selected for competition. A commercial processor dresses the birds and they are then displayed and judged.

Weigh-in this year will take place on May 7. The actual judging will be held at Lake Forest High School in Felton on May 8.

Twenty-one awards will be given, ranging from a first place trophy and prize of $25 to 11 $5 prizes. Delaware vocational agricultural advisors and 4-H agents have additional information about the Junior Broiler Contest for those wishing to compete.

Farm Calendar

(Continued from Page 10)

Farm meeting, Outlook for farm commodities, Biglerville High School, 8 p.m.

Dairy meeting, Sunnybrook Farm Restaurant, Westminster, Md., 10 a.m.

Cedar Crest Young Farmers meeting, 7:30 p.m. Don Ace will speak on dairy facilities, expansion, and remodeling.

Red Lion Area Young Farmers meeting, 7 p.m. at the high school.

Cattle feeders meeting, 7:30 p.m. at Hinkletown Alternative School.

Wednesday, March 7

Hunterdon County, N.J. Board of Agriculture meeting, Extension Center, 8 p.m.; Topic: The new tax law affects farmers.

Baltimore Flower Show, Civic Center, Baltimore, March 7-11.

Southeastern Milk Marketing Area hearing for Zones 1 and 2, at the Benjamin Franklin Hotel, 9th and Chestnut Streets, Philadelphia, 10 a.m.

Montgomery County milking school today and tomorrow, Bechtelsville Fire Hall, 10 a.m. to 3:30 p.m., both days.

Lancaster County Conservation District directors meeting, 7:30 p.m. at the Farm and Home Center.

Thursday, March 8

Elizabethtown Young Farmers meeting on fertilizers and chemicals, 7:30 p.m. in the high school vo-ag room.

Farmers Fun Night at the Farm Show Building, Harrisburg.

Penn Manor FFA banquet, 6:30 p.m. at the high school cafeteria.

Farm estate planning meeting, 7:30 p.m. at Blue Mountain High School.

Farm transfer meeting, 7:30 p.m. at the Lancaster Farm and Home Center.

York County potato growers meeting, Centre Presbyterian Church, New Park, 10 a.m. to 3 p.m.

Farm Equipment Exposition officially opens at the Farm Show Building in Harrisburg. The show continues through Saturday.

Adams County Farmers Association Fun Night, 7:30 p.m. at York Springs Fire Hall.

Garden Spot Young Farmers poultry tour, 9:30 a.m.

Montgomery County 4-H camping workshop, at the 4-H Center on Snyder Road, Lansdale. 9-12 a.m. and 7-9 p.m.

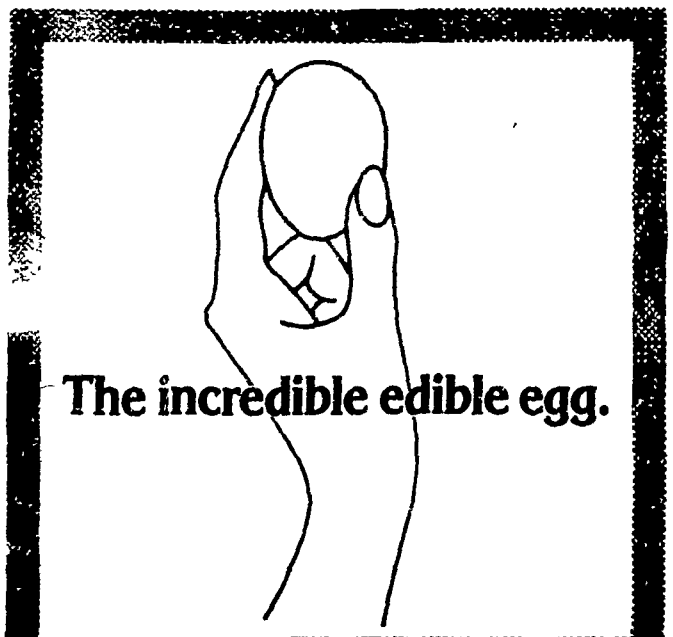
Friday, March 9

Grape growers meeting, 9:30 a.m. to 3:30 p.m. at the Lancaster Farm and Home Center.

Cloister FFA banquet, 7 p.m. at Mount Airy Fire Hall.

Saturday, March 10

Maryland vo-ag teachers meeting, Fort Meade High School.



The incredible edible egg.

Ford Power Products

"Talk to Us About Diesels!"

We're your Ford Power Products Distributor and now we can offer you more choices in Ford power than ever before Eleven Ford marine diesels from 2 4 to 8 1 litres (144 to 495 CID) Plus twelve Ford industrial diesels from 2 4 to 8 1 litres (144 to 495 CID) Ranging from 42 5 to 282 intermittent gross horsepower Engineered for a wide range of applications, and with comprehensive parts & service support

Stop in or let us come out and tell you about these Ford diesels

Expanding the Wide World of Ford Power

ENGINE DISTRIBUTORS INC.

Camden, NJ 800-257-8102 or 609-365-8631

Gambrills, MD 301-987-4740 or 301-621-7554 (DC)

Some Ford engines are not ...

FLASH! NOTICE FLASH!

We have been selected to be a John Deere Engine Distributor. We will be stocking and distributing engines to be used as stationary power plants or as repower applications in John Deere tractors, combines, and self-propelled equipment.

Please call us for your power requirements or stop and see our display March 8 - 10 at the Farm Equipment Exposition to be held at the Farm Show Building, Harrisburg.

USED TRACTORS

MF 175 Diesel	$5,850.00
John Deere 1520 Gas w/new 143 Loader	6,250.00

USED HARVESTER SPECIALS

NH 880 2-row narrow row head	$3,650.00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
JD #12 w/single Row Head	150.00

USED BALER SPECIALS

New Holland 67 Baler	$775.00
John Deere 14T	750.00
John Deere 14T w/ejector	450.00
John Deere 24T	950.00
John Deere 24T w/thrower	1,750.00
(2) JD 336 Baler w/#30 thrower	ea. 3,950.00
New Holland 275 w/thrower	2,350.00

USED GRAIN DRILLS

John Deere 17 x 7	$750.00
Co-op 15x7 Fert Grain Drill w/grass seed attach	750.00
MF 21x7 Plain	1,650.00

USED HAYBINES

New Holland 479	$2,750.00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350.00
11941 John Deere 49	SOLD Row
11934 John Deere 494	SOLD w
1229 Ford 4 Row	775.00

USED TILLAGE SPECIALS

Ford 4-18" Semi-Mount Spring Reset	$2,450.00
Brady 9 tooth chisel plow	1,050.00
JD KBA Disc	325.00
Oliver Disc 9'	1,050.00
MF 720 Disc (28 Blade) 26" Blades w/hydraulic cyl	3,950.00

USED COMBINE SPECIALS

AC - C w/4 Row Corn Head 14' Platform	6,750.00
Cockshutt 427 w/Power Steering & 10' Platform	1,450.00
MF 410 Diesel w/cab, 13' platform, 3 row N R corn head	8,250.00
AC Model E w/10' platform, pickup reel, 2 row corn head, real clean	5,750.00
JD 55 Corn Soybean Special 12' head	9,700.00

MISCELLANEOUS

New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	$1,050.00

SPECIAL SAVINGS FOR YOU

Hay Tool Replacement Parts

March 1 thru 15

OVER-THE-COUNTER SALES

5% Cash Discount — $50.00 to $100.00

10% Cash Discount — $100.00 or More

JOHN DEERE

Evergreen Tractor Co. Inc.

30 EVERGREEN RD., LEBANON, PA 17042, PHONE (717) 272-4641

Pa. ag delegation returns from goodwill tour

KANSAS CITY, Mo. – A 47 member delegation of Pennsylvania agricultural leaders have recently returned from a 17 day People-to-People goodwill tour to the People's Republic of China and Switzerland. Among the delegation were Mr. and Mrs. Enos B. Heissy of Manlius, Mr. and Mrs. Carl I. Wenger of Myerstown, Mr. and Mrs. John Blatt, Leesport, and Mr. Ernest Heckman of Lenhartsville.

The purpose of the tour was to give delegation members an opportunity to carry messages of friendship to residents of the People's Republic of China and Switzerland. The mission was an official program of People-to-People International, a non-profit, private sector organization founded in 1956 by President Dwight D. Eisenhower to promote world peace through international understanding.

Highlights of the tour included a visit to the Imperial Palace, the Great Wall, a tour of the gardens of Pei Hai to see the White Pagoda and the Pei Hai bridge and a stop to the Peking Zoo-the only place where the Giant Pandas exist in their natural habitat; all in Peking; a visit to the People's Square and Tung Fang Hung Square in Nanking; a tour of the Mausoleum of the 72 Martyrs in Canton; a visit to the fashionable Bahnhofstrasse with its luxurious shops in Zurich; and also a Swiss fondue dinner party in Zurich.

People-to-People's activities include arranging homestays for international visitors, sponsoring adult and high school student diplomatic travel programs, an international magazine exchange and a letter exchange service. Headquartered in Kansas City, Mo., the organization has national committees in 22 countries, and 67 chapters in the United States.

Md. Ag Safety and Health Federation plans banquet

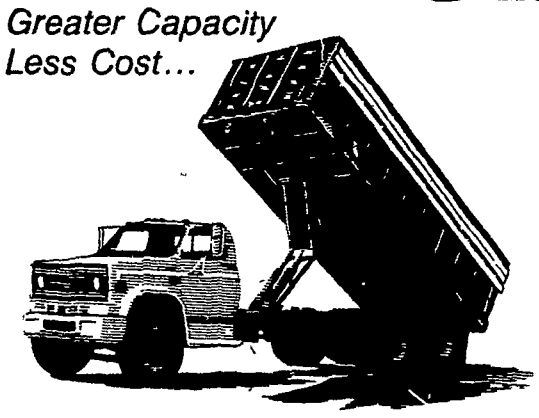
THURMONT, Md. - The 1979 Annual Maryland Agricultural Safety & Health Federation banquet will be held on Thursday, March 22, at 7 p.m. at the Winfield Fire Hall on Route 26 in Carroll County. Tickets are $5 for the fried chicken and ham banquet. A safety program and special awards will be presented following the dinner.

Tickets can be purchased by March 15 from Grove Miller, Maryland Farm Bureau; Rodman Myers, Maryland State Grange; Elmer Cooper, Maryland FFA; Gary Smith and Larry Stewart, Maryland Extension Service; Franklin Burris, Maryland Department of Agriculture and Catherine Dudrow, Maryland Farm Bureau Women's Committee.

Organizations belonging to the State organization are the Maryland State Grange, Farm Bureau, 4-H, FFA, Homemakers and the Farm Bureau Women's Committee.

Livestock & Grain Bodies

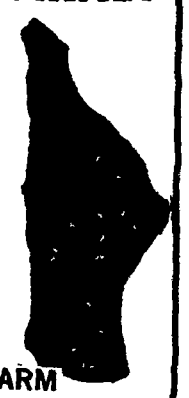
Greater Capacity Less Cost...



Omaha Standard truck bodies and hoists are built **tough** to work harder and last longer That's been our trademark for over 50 years dependable, rugged truck bodies and hoists that do the job, day-in and day-out Whether it is grain handling, livestock hauling, or both you'll appreciate the quality and honest value we've designed into each Omaha Standard body and hoist

GREENCASTLE EQUIPMENT SALES
ROUTE 16 WEST, P.O. BOX 65
GREENCASTLE, PA. 17225
PHONE: 717-597-7135
Omaha Standard

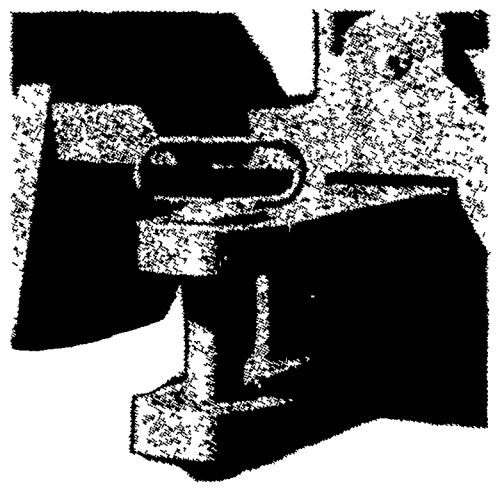
STOLTZFUS MEAT MARKET
RETAIL MEAT MARKET
RIGHT ON THE FARM.
• FRESH CUT BEEF & PORK
• FRESH EGGS RIGHT FROM THE FARM •
★ OUR OWN COUNTRY CURED HAMS, BACON and SWEET BOLOGNA
Orders Taken For Beef Sides; Wrapped And Ready For Your Freezer.



OUR OWN BEEF RIGHT FROM THE FARM
Attention Farmers: We Do Custom Slaughtering For Your Freezer.
PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

BIG FARM POWER AND EQUIPMENT

STEIGER PUTS
More of the horsepower you pay for



TO THE DRAWBAR!

THE FACTS PROVE IT:

INDEPENDENT TESTS SHOW STEIGER TRACTORS TRANSMIT AN AVERAGE 83.94% OF IT'S ENGINE H.P. TO THE DRAWBAR THE COMPETITION AVERAGES 76.21%.

COMPLETE TEST RESULTS AVAILABLE FROM STEIGER OR YOUR STEIGER DEALER

DRIVE CHAIN EFFICIENCY

Model	DBHP EHP
STEIGER PT350 (w/o PTO)	89 04%
STEIGER ST350	89 04%
STEIGER PT350 (w/PTO)	87 28%
STEIGER ST325	86 75%
STEIGER ST270	84 80%
STEIGER ST310	84 45%
STEIGER PT225 (w/o PTO)	83 37%
MASSEY FERGUSON 1505	83 30%
STEIGER PT270 (w/o PTO)	83 16%
STEIGER ST450 (@approx 1700 RPM)	82 41%
STEIGER ST251	82 38%
STEIGER ST210	81 64%
VERSATILE 875	81 55%
STEIGER PT270 (w/PTO)	81 26%
MASSEY FERGUSON 1805	81 03%

Model	DBHP EHP
PT 225 (w/PTO)	80 38%
STEIGER ST450 (@ 2100 RPM)	79 28%
INTERNATIONAL HARVESTER 4586	78 57 %
INTERNATIONAL HARVESTER 4386	76 53%
WHITE 4-150	76 19%
CASE 2670	76 02%
ALLIS CHALMERS 8550	74 73%
JOHN DEERE 8430	74 60%
INTERNATIONAL HARVESTER 4186	74 55%
WHITE 4-180	74 54%
JOHN DEERE 8630	73 57%
CASE 2870	73 20%
ALLIS CHALMERS 7580	72 43%
CASE 2470	72 41%

STEIGER AVERAGE 83.94
Others Average 76.21

★ NOTE: All information is current as of the printing of this piece — September, 1978.
NOTE: These figures computed by dividing manufacturers advertised engine horsepower into tested drawbar horsepower and reflect Steiger's objective analysis.

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A STEIGER
C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231
HOOBER EQUIPMENT, INC.
SUDLERSVILLE, MD
301-758-1212

Farm safety highlighted at machinery exposition

HARRISBURG – Farm safety will be a major emphasis at the first annual Farm Machinery Exposition at the Farm Show Building here, according to State Agriculture Secretary Penrose Hallowell.

The Pennsylvania Agricultural Safety Council (PASC) will feature two daily demonstrations at 11:00 a.m. and 1:00 p.m. on booth March 9 and 10 in the small arena. The demonstrations will involve a simulation of a tractor overturn, trapping a victim, and will include instructions on what should or should not be done between the time of the accident and the arrival of a rescue squad.

Hallowell said that tractors are involved in 25 per cent of all farm machinery accidents, with nearly 60 per cent being overturns. Tractors are connected with more than four out of ten farm fatalities.

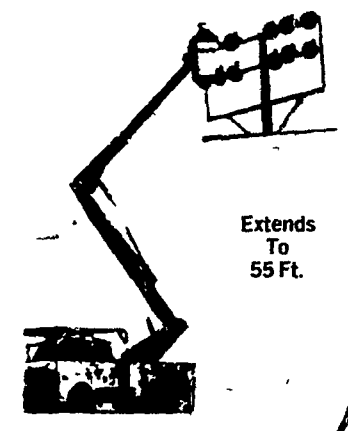
In addition to the demonstrations, the Pennsylvania Agricultural Safety Council will hold its Second Annual Meeting at 2:00 p.m., Friday, March 9 in Room A of the Farm Show Building. During that meeting, the first "Outstanding Contribution to Pennsylvania Agricultural Safety Award" will be presented.

The demonstrations are being sponsored by the Pennsylvania Emergency Health Services Council, along with the PASC. They will be conducted by the Halifax Area Ambulance and Rescue Association. The squad provides services to a fifty square mile area in northern Dauphin County.

During the demonstration, rescue personnel will discuss what can be done in the case of entrapment in a tractor accident and will demonstrate several methods to safely remove persons trapped under heavy objects. The audience will be invited to ask questions about entrapment in farm machinery.

Hallowell said that the tractor demonstration is an attempt to solve just one of many emergency problems in rural areas. He cited a need for cooperation among farmers and emergency medical and rescue personnel. "Farm equipment is so diverse that some rescue problems demand the knowledge and skill of both resuce personnel and farmers," he said. The Farm Machinery Exposition will be held March 8, 9 and 10 at the State Farm Show Building in Harrisburg. Nearly 200 commercial exhibitors will have their farm products on display.

ELECTRICAL CONTRACTING

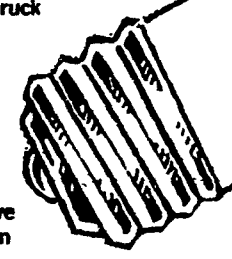


Extends To 55 Ft.

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck

Specializing In
POULTRY HOUSE WIRING!

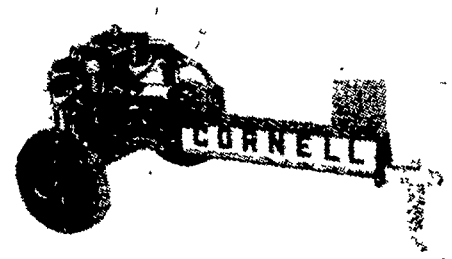
Also Residential, Industrial And Commerical Work.
Free Estimates.



We Have Poles In Stock ... 22', 25', 30' & 35'

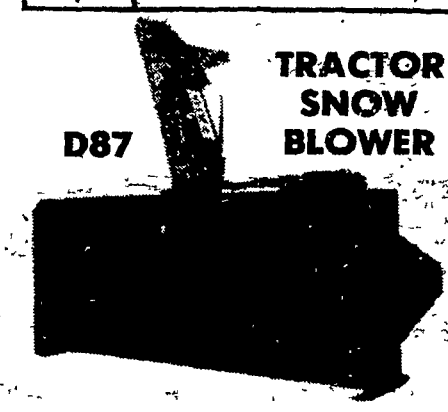
C. M. HIGH CO.
Box 175 RD 2
Myerstown, PA 17067
Phone: 717-866-7544

the CORNELL LOG SPLITTER



CORNELL LOG SPLITTERS
20" & 30" Models, Utility Wheels & Highway Wheels, 3 Point Tractor Hitch, Rugged Built.

BER-VAC
D87 TRACTOR SNOW BLOWER

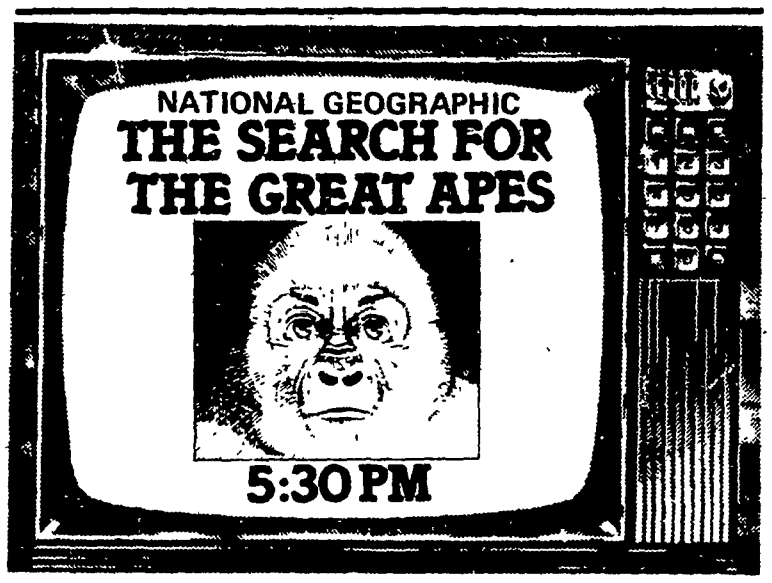


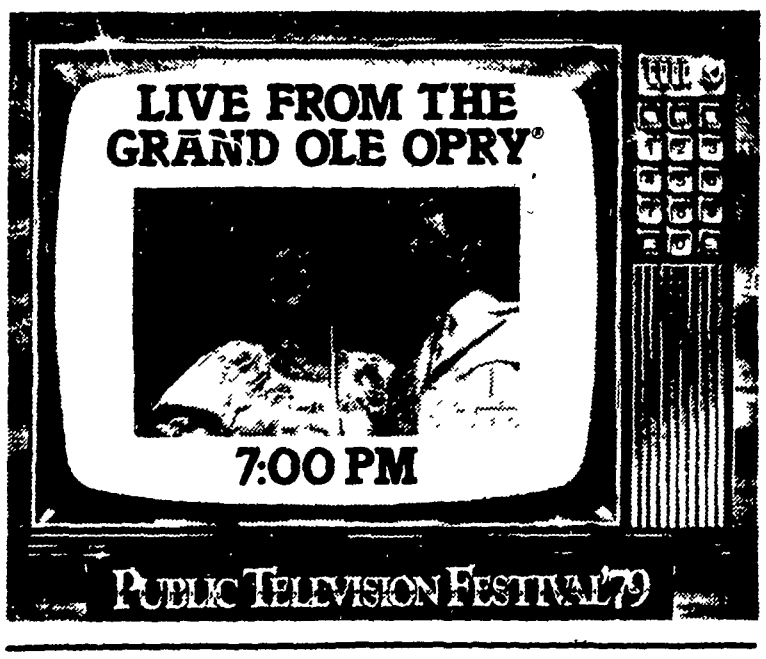
★ CORNELL BARN CLEANER ★ ROLL-A-BOUT FEEDER
★ VAN DALE SILO UNLOADER & CATTLE FEEDERS
★ WEAVERLINE CARTS ★ LANCASTER SILOS

SPECIAL WINTER DISCOUNTS ON LOG SPLITTERS & WAGONS

HERMAN L. BASHORE
R.D. 2, ANNVILLE, PA 17003 717-865-4053

on Sat. Mar. 3
TV worth staying home for.





ON WITF-TV/33

THIS AD MADE POSSIBLE BY THE CORPORATION FOR PUBLIC BROADCASTING

BONITA COW MATS

- Soft
- Non-Absorbent

Pebbled Surface Cow Mats Of The Highest Available Quality Rubber
★ SAVES YOU THE COST OF CONTINUALLY CHANGING BEDDING.

NEW - 30% Reduction In Price For The Highest Quality Mat We Have Found.

BEST BUY:

SEE US AND THIS COW MAT
AT THE PA. FARM MACHINERY EXPO
MARCH 8 - 9 - 10 • SPACES 326-341

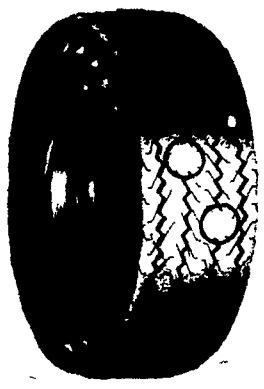
RYDER SUPPLY CO.
RR 8, P.O. Box 219
Chambersburg, Pa.
17201

Phone: 717-263-9111

Harvestore unloader given away

Mr. and Mrs. Earl Landis of Manheim R1 had a Harvestore silage unloader delivered to their farm this week and it didn't cost them a cent. The lucky event came about as a result of their having entered a contest at the Farm Show in January. Pennsylvania's Harvestore dealers sponsored the sweepstakes. Congratulating the Landises is Robert McClone of Penn-Jersey Harvestore, New Holland, as company representative Gene Cummings looks on.

TRUCK TIRE SAVINGS
DOUGLAS PREMIUM



HIGHWAY TIRES

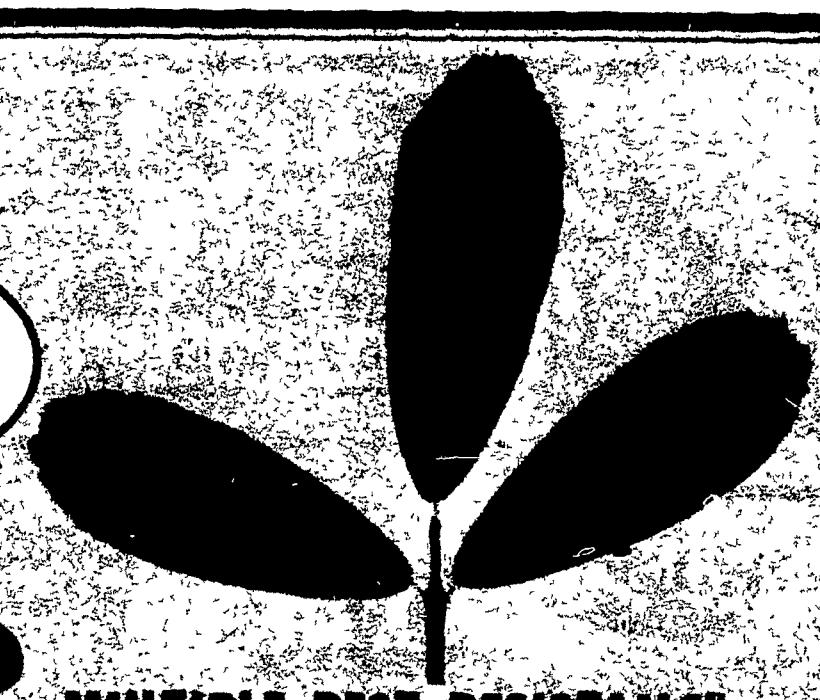
825 x 20
10 ply
$83.43

900 x 20 10 ply $97.70
1000 x 20 12 ply 129.90
1000 x 22 12 ply 141.41
FREE MOUNTING PLUS F.E.T.

STORE HOURS
Monday & Friday - 7:30 til 9
Tues., Wed., Thurs - 7:30 til 5
Closed Sat.

OFFICIAL INSPECTION STATION
HURST TIRE SERVICE
PHONE (717)-354-4931
1 Mile West of Blue Ball On Rt 322

Plant



ALFALFAS
BETTER SEED THROUGH RESEARCH

WITH MPR MULTIPLE PEST RESISTANCE ALFALFAS

WL 311
WL 318
WL 219
WL 220

WL 311 — The most popular variety in Pennsylvania
Resistant to Anthracnose and Bacterial Wilt
WL 318—Resistant to phytophthora root rot
High Yielding—
Excellent Stand Persistence
Rapid growing — Dark green color — fine stems
Excellent seedling vigor and stand establishment
Developed by Waterman — Loomis Co., specialized alfalfa breeders.

	Tons/3-yr. Average	% Stand Oct. 1978
WL-311	6.77	82
WL-318	6.68	80
Saranac AR	6.51	82
WL-219	6.33	73
Vernal	6.09	80
Agate	5.85	84
Arc	5.75	53
Mean (of 32 entries)	6.43	
LSD .05		15

Test data available on request.

Distributed by

BEACHLEY-HARDY
Field and Grass Seeds
Shiremanstown, Pa. 17091

BEACHLEY-HARDY SEED CO.
Railroad Ave., Shiremanstown, Pa. 17091
Please send more information on these alfalfa varieties ☐
Send Name of My Nearest Dealer ☐
NAME
ADDRESS
TOWN STATE ... ZIP.

ONE CALL

FOR ALL YOUR VITAMIN AND MINERAL NEEDS

Your 'International' representative can help you get more for every dollar you spend on specials for cattle, horses, hogs. Ask about International's Hay & Silo Guard for hay, grains and silages.

Hay & Silo Guard Is A Unique Product
5 Reasons Why:

★ It is not only another silage additive, but a food grade product.
★ It is a fermentation control saving valuable nutrients and vitamins in hay, grain and silages.
★ The ingredients are a food grade product adding a preponderance of proponic acid in the rumen of cattle, needed to make more milk & beef.
★ Recent university tests prove 110 lb. more milk per treated ton and 7½ lb. more beef, showing a $10.00 gain for every $1.50 invested in the product.
★ By treating 400 tons of silage with Silo Guard, you would be getting $4000.00 extra off your acreage. (Can you afford not to use it?).

Use International's Hay & Silo Guard as a preserve this year is you are going to use an additive. Don't guess or take a big chance, ask our competitors if their product is patented.

Silo Guard has a U.S. & Canadian Patent.
It's right on the bag.
(It's Proven!)

Phone these Sales Reps. Collect:

RICHARD E. HOUSER
Lebanon, PA
717-272-0638
Serving Lancaster, Lebanon, Dauphin & Berks Counties

PAUL D. KENSINGER
203 Wineland St.
Martinsburg, PA
Serving Bedford, Blair & Huntingdon Counties

LESTER D. BURKHOLDER
342 E. King St., Shippensburg, PA
717-532-4203
Serving Franklin, Cumberland & Perry Counties

THE MARK OF QUALITY PRODUCTS ISF
INTERNATIONAL STOCK FOOD CORP.
P.O. Box 29, Waverly, NY 14892

Enter here for fun

HARRISBURG — Anyone interested in being a participant in Farmers Fun Night, March 8, is asked to fill out the entry blank below and send it to this newspaper. The only price for entering is to be sure to come prepared to have fun. Farm clothes are a must. Farmers Fun Night will be one of the extra attractions during the 3-day Farm Equipment Exposition, which takes place here at the Farm Show Complex March 8-10.

The contests that are open to the public include bale throwing, log sawing (two-man team) potato picking, hog calling, penny scrambles for kids aged 7 and under and 8 to 10, and tobacco or licorice spitting. Please list the contest you would like to enter.

FARMERS FUN NIGHT
Contest Entry Blank

NAME _____

ADDRESS _____

PHONE _____

I wish to enter the following contest(s):

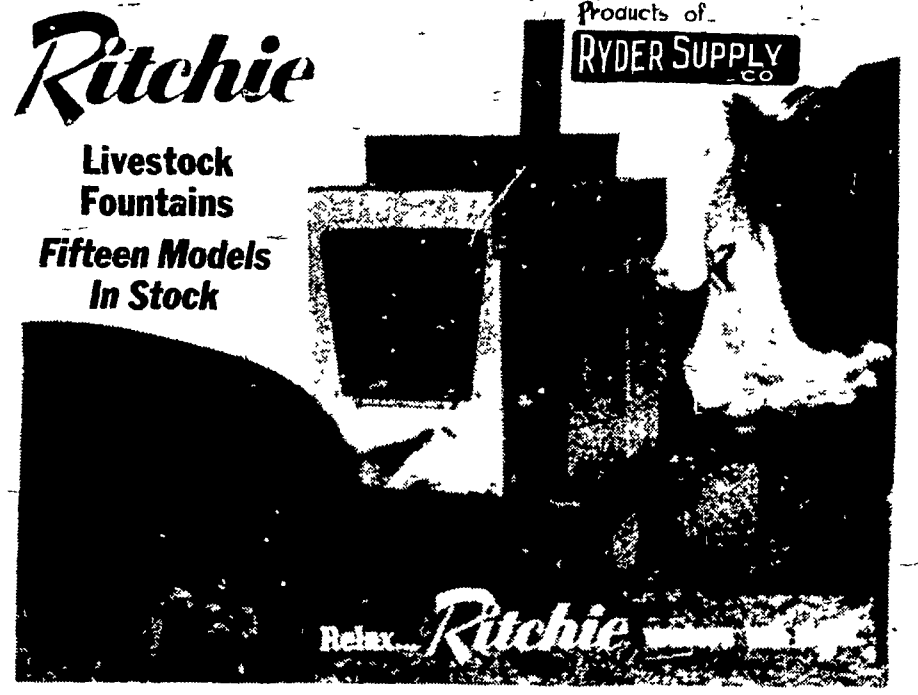
_____

_____

_____

Mail to Dieter Krieg, Editor, LANCASTER FARMING,
Box 366, Lititz, Pa. 17543

Ritchie
Products of RYDER SUPPLY CO
Livestock Fountains
Fifteen Models In Stock



PAUL B. ZIMMERMAN, Inc.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128, R.D. #4, Lititz, PA 17543
Wood Corner Rd., 1 Mile West of Ephrata
Phone 717-738-1121

Orioles are not great singers, but they have sweet whistling calls.

TAX SHELTERED IRA PLANS AVAILABLE!

Call Us For Details!
Phone 215-267-3894
BERNARD C. MORRISSEY
AGWAY
Farm & Agri-Business Insurance Specialist
130 S. 4th St., Denver, PA 17517

5 H.P. AIR COMPRESSOR

Continuous duty with a minimum of upkeep It has a unique valve system which is self-cleaning and rarely needs replacing Delivers up to 20 CFM of free air at 100 PSI Comes complete with centrifugal unloader and head unloader for continuous running

$513.00
While Present Supply Lasts. Please Stop In And See Us For More Information.

Special Prices Available To Dealers For Resale
Air Systems Also Available For Bulk Tanks
STOLTZFUS PNEUMATICS
Rt. 1, Box 160, Paradise, Pa. 17562

MR. DAIRYMAN...

Wouldn't You Like Your Milkhouse To Look A#1 To Meet Your Milking Inspector's Approval?

NORTON
Transflow®
Dairy Paneling

The low-maintenance way to high sanitation

EXCELLENT FOR:
★ DAIRY BARNS
★ MILK HOUSES
★ BUTCHER SHOPS
★ UTILITY ROOMS

The Transflow paneling system is specially designed by Norton Company makers of Transflow tubing, to help dairymen improve sanitation and cut maintenance manhours Check these features

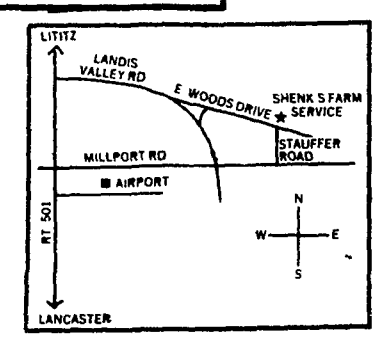
- Cleans quickly and thoroughly
- Stands up to sanitizers
- Installs easily no backing required
- Never needs painting
- Resists stains and scratches
- Meets F D A . U S D A standards

- LOOKS GREAT,
- INSTALLS EASILY
- LASTS AND LASTS
- AVAILABLE IN COLORS: WHITE, GREEN & BEIGE

SEE ON DISPLAY TUESDAY, MARCH 6
LANCASTER COUNTY DAIRY DAY
•
ALSO ON DISPLAY AT THE PA. FARM MACHINERY EXPO — MARCH 8, 9, 10

• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE
501 E. WOODS DRIVE LITITZ, PA. 17543 PHONE: 717-626-1151
After Business Hours - Phone Paul Repine - 717-626-2837
or Mervin Nissley - 717-872-4565
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered



Bill Nichol

(Continued from Page 25)

operations with greater percentages of registered animals.

"Everything we do must be scrutinized for its profit potential. There's not much we can do about costs, so we must increase our gross income," he adds.

The registered Holstein breeder has more of a chance to improve than ever before," asserts Nichol. "And, it's especially rewarding to see so many young people interested. There's a glorious future in the registered Holstein business."

Part of that glorious future, in Nichol's opinion, is the bright spot that registered Holsteins can play in America's balance of trade.

For Pennsylvania agriculture to fully capitalize on the worldwide markets for quality livestock, Nichol would like to see a trade-show atmosphere developed at the farm exhibitions held in the state.

"We're losing potential with things like the present Farm Show," insists the Holstein secretary. "Sure we pull in several hundred thousand visitors yearly; I've seen foreign agriculture shows where the attendance passed the two million mark."

Nichol suggests that perhaps the leadership of Pennsylvania ag exhibits should attend some overseas expositions with the aim of incorporating some of the highly successful ideas used there.

He also recommends combining some present events, maybe like the Pennsylvania All-American dairy show and the Eastern Livestock Exposition, into one big well-publicized high-quality display of the finest milk and meat producers around. Or maybe officials might even consider moving the Farm Show back up earlier in the Fall, when weather would permit greater utilization of the outside exhibit possibilities.

"Other people around the world are doing it," concludes Nichol. "We at the Pennsylvania Holstein Association have seen it, liked it, and think our agriculture industry could benefit from it."

Equipment exposition

(Continued from Page 1)

Another big attraction will be the horse pulling contest, which will feature many of the top teams from the East. First prize is $600. The excitement of that event gets underway on **Friday evening, March 9.**

Thursday evening, March 8, is Farmers Fun Night when farmers, politicians, and others will compete against each other for fun and laughter. Organizers expect that event to be a real crowd pleaser. If you're interested, you can participate in the contest. An entry blank appears on page 34 of this newspaper.

Another area of interest to visitors might be the farm safety demonstrations that are scheduled for both Friday and Saturday. Respective times are 11 a.m., 1 p.m. and 2 p.m. on **Friday, March 9** and 11 a.m. and 1 p.m. on **Saturday, March 10.**

While visiting the exposition, farmers will have the opportunity to actually buy equipment, both new or used. Exhibitors are allowed to make sales, which isn't true of the Farm Show program.

The Equipment Exposition begins on Thursday morning and continues through Saturday afternoon.

Dairy meetings slated

ELKTON - Understanding basic nutritional requirements, formulating and balancing rations, least cost and total mixed rations and how nutrition relates to animal health are some of the topics for a special dairy nutrition series to be held in Cecil County, Md.

The meetings will be sponsored by the Cecil County Extension Service along with various feed companies in the area. Agway, Raymond Hilaman for Wayne Feeds, Pennfield Feeds and Southern States will be sponsoring the meetings as well as conducting the second one. Also participating are Dr. Bill Chalupa and Dr. David Kronfeld, dairy nutritionists from New Bolton Center.

The series will be held on March 12, March 21 and March 26 at the Elkton Methodist Church, starting at 8:00 p.m.

Ford Power Products

"Talk to Us About Diesels!"

We're your Ford Power Products Distributor and now we can offer you more choices in Ford power than ever before Eleven Ford marine diesels from 2.4 to 8.1 litres (144 to 495 CID) Plus twelve Ford industrial diesels from 2.4 to 8.1 litres (144 to 495 CID) Ranging from 42.5 to 282 intermittent gross horsepower Engineered for a wide range of applications, and, with comprehensive parts & service support

Stop in Or let us come out and tell you about these Ford diesels

Expanding the Wide World of Ford Power

ENGINE DISTRIBUTORS, INC.

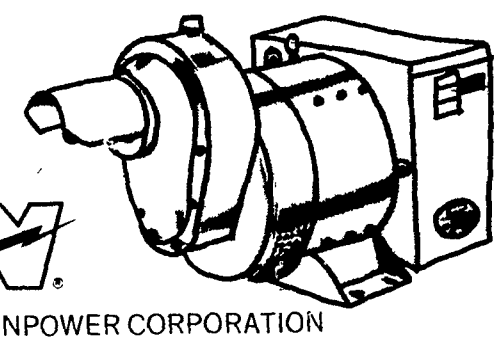
Camden, NJ 800-257-8102 or 609-365-8631

Gambrills, MD 301-987-4740 301-621-7554 (DC)

Some Ford engines are produced for Ford by other companies

TRACTOR DRIVEN ALTERNATORS!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator



WINPOWER CORPORATION

Distributed by

SEE US AT THE PA. FARM EQUIPMENT EXPOSITION!

Booths: 517 & 518

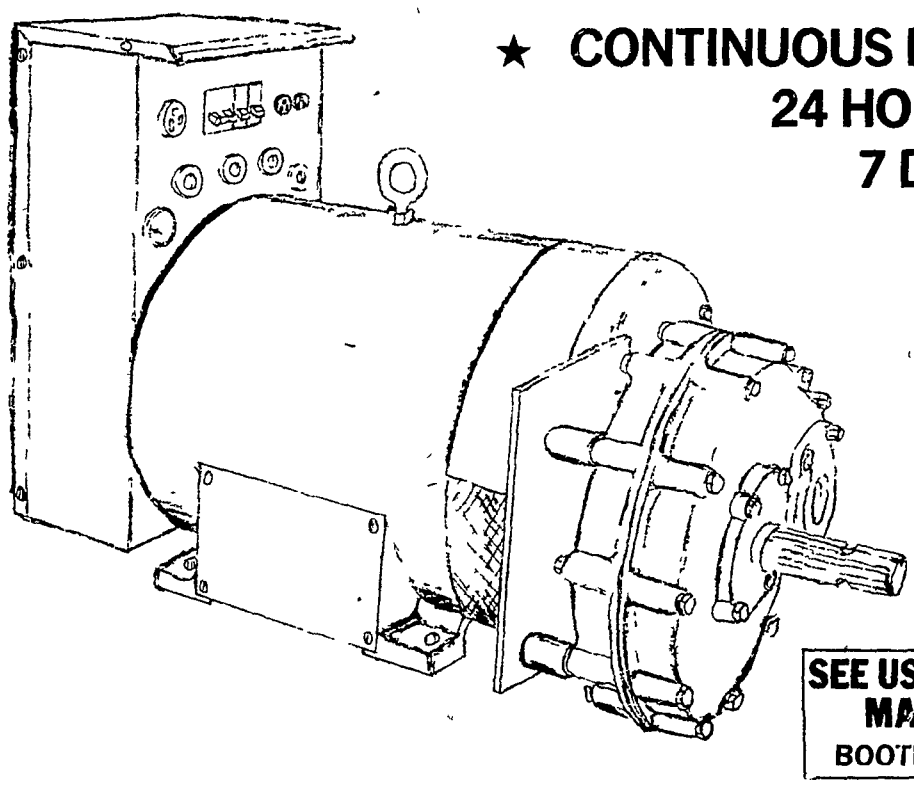
MARVIN HORST
1950 S 5th Ave
Lebanon, PA 17042
717-272-0871

JAY RICHWINE
528 Hogestown Rd
Mechanicsburg, PA 17236
717-766-4382

WAYNE OLVER
Damascus, PA 18415
717-224-4169

BOB SWANSON
Kennett Square, PA 19348
215-444-5610

DYNAMO PTO ALTERNATOR



★ CONTINUOUS HEAVY DUTY, 24 HOURS A DAY — 7 DAYS A WEEK

SEE US AT THE PA. FARM MACHINERY EXPO

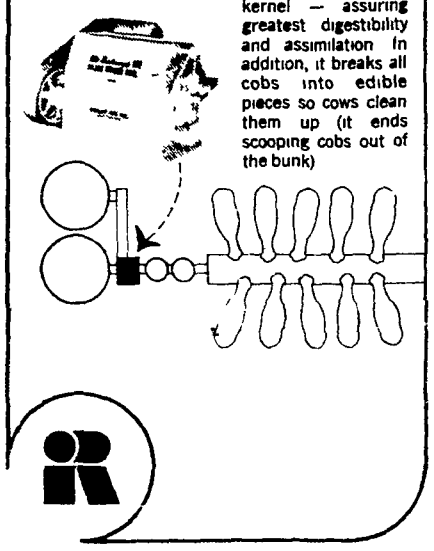
BOOTHS: 570-571, 586-587

Uses a Roskamp Silage Roller Mill and reports

25% Corn Savings

"Because of the extra feed value I get out of my corn silage after rolling it through a Roskamp Silage Roller Mill — I find I can feed 25% less high moisture shelled corn to my 125 cows — and still maintain full milk production," says Verlin Swartzendruber, Kalona Iowa

A Roskamp Silage Roller Mill cracks every kernel — assuring greatest digestibility and assimilation In addition, it breaks all cobs into edible pieces so cows clean them up (it ends scooping cobs out of the bunk)



PENN VALLEY CROPSTORE INC.

Box 75, RD 1, Schwenksville, Pa. 19473

Phone 215-287-9650 — 215-287-7315

Cumberland Sheep and Wool Co-op holds banquet

By KENDACE BORRY

MECHANICSBURG — Lamb was the main course at the Cumberland Cooperative Sheep and Wool Growers annual banquet meeting held Monday night here, and the sheep and wool theme dominated the evening's program also.

Dr. Clair Engle, Penn State Extension animal scientist, spoke to the group, telling that statistics show that Pennsylvania today has 71,000 sheep, with 46 per cent of the lambs consumed in the United States eaten within a 200 mile radius of the area. He stressed that there was a great potential for lamb feeding.

Talking of sheep production, he said that there was no reason why sheep growers should not get a 180 to 200 per cent lamb crop.

Pulling out comments made over the years about the sheep business, he noted that "Healthy lambs and ewes on a farm will make a profit–plenty of it." That was true in 1928 when the statement was made, he said, and is still true today.

"The sheepman should know his banker–better than anyone else," he continued with his comments. And, "Good management is the

Dr. Clair Engle

key to an efficient and highly profitable ewe flock."

Continuing on that line of thought, he told "A man who hates sheep, or is careless and lazy had better not have them. Frankly, we don't know what good such a man is for."

He told the approximately 100 or so sheep growers gathered there that they should work on a beter, different image, as sheep men.

Turning to sheep as a livestock animal, he noted that "Sheep are low energy users. In fact, they are 26 per cent more efficient than beef cattle." He added that they are the only animal that can be finished out on forages.

"The sheepman's very strength from the past is now his greatest weakness. The rugged individualism that made this country strong, is now the very element that works against him–the lack of coordinated and cooperative efforts in building a solid industry," he quoted.

"We need to work together," he concluded. "Better organization is needed, and more people need to get involved."

Business at the sheep meeting included a P.A.F.C. youth report, given by Nancy Yorlets, 1978 P.A.F.C. and A.I.C. scholar.

Two directors and an auditor for the group were also elected. Steve Ebersole, York R3; and E. Richard Eberts, Newville R1; were chosen directors; and Mark Bucher, Carlisle R4; was named auditor.

A short business meeting was held, during which time President Marlin Rook told that the 1979 wool pool is tentatively planned for June 20 and 21. The Franklin County wool poolers will pool with the group this year.

It was also announced that there may be a sheep tour of Greene County, April 11 or 12. More information about this will be sent to interested members.

Davidsburg 4-H club meets

The February meeting of the Davidsburg 4-H Club was held on the 22nd at the 4-H Center. The Davidsburg Club will be in charge of the book table at the upcoming 4-H auction. This will be held on March 30 at the 4-H Center. The club decided to have a clean-up drive in the Spring. The club will erect an obstacle course on May 19 at the Paradise School's Spring Spree.

With the help of Roxanne Price from the Extension office, members picked out projects for the coming year and filled out IBM forms.

The next meeting will be a tour of Green's Dairy on March 15. It will be followed by a meeting at Henry Eyster's home.

HESS' BUTCHER SHOP
2635 Willow Street Pike
Willow Street, PA
CUSTOM BUTCHERING

Anyone Making An Appointment
During the Month of March
To Have Beef Slaughtered
1/2 OFF OF THE KILLING CHARGE

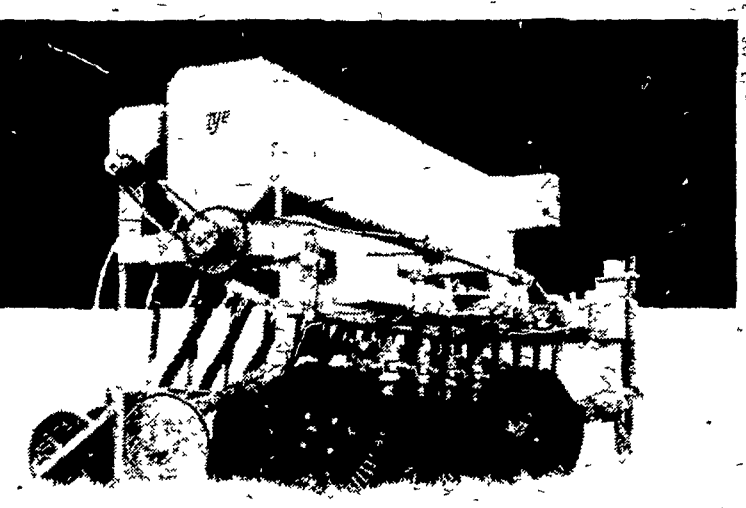
Also Custom Baitchering For Pork
• Pudding • Scrapple • Sausage
Call 717-464-3374

ATTENTION!
We Fit the HARD TO FIT!
CARPENTERS and BUILDERS
POPULAR MOC-TOE
STYLE 214

WIDTHS	AA	A	B	C
SIZES	10-15	9-14	7½-16	6½-14
WIDTHS	D	E	EE	H
SIZES	5-16	6-14	6-14	7-13

WAYNE'S DRY GOODS
271 W. Main St. Kutztown
Phone (215) 683-7686
Free Parking at Rear of Store

INTRODUCING THE TYE
pasture pleaser:



★Efficiently seeds pasture land with minimum damage to your present grazer
★Independently spring loaded coulters and double discs
★Spring loaded drive coulter for uneven terrain
★3-Point hitch mounted—no PTO required
★Priced to please your budget

Always in contact with the land: The coulters drive coulter, double disc openers, and press wheels are independently spring loaded to assure firm contact with the land at all times

Will plant almost any variety you want: Alfalfa, clover, oats, bird's-foot trefoil, grass, lespedeza, small grains, and soybeans

Distributes seed evenly: Fluted seed dispensers meter the seed accurately and evenly The large hopper has internally fluted seed dispensers and the small hopper is designed with externally fluted dispensers

Versatile: The Pasture Pleaser over seeds (or inter seeds) in sod, earth, permanent or improved pasture The coulters cut through vegetation and roots to allow the double disc openers to deposit seed at a shallow depth with minimum soil disturbance

Quality built: The coulters are mounted on tapered roller bearing hubs For maintenance free service, the double disc and press wheels roll on sealed ball bearings

To help penetrate hard ground, the frame has a convenient rack for additional suitcase-type weights

3-Point Hitch: designed for your present tractor

The Pasture Pleaser covers a swath 80 inches wide with the double disc units spaced 10 inches apart

Get your pasture in shape:
See your local equipment dealer today about the Tye Pasture Pleaser You'll be pleased you did

tye

The Tye Company
of Lockney Texas 79241
manufacturers of
the Tye Soybean Drill

PENNSYLVANIA
Burchfield's, Inc., Martinsburg
Clugston Implements, Inc., Chambersburg
Paul Dotterer Farm Equip., Mill Hall
Dunkle & Greib, Centre Hall
Erb & Henry Equip., Inc., New Berlinville
Evergreen Tractor Co., Inc., Lebanon
C. P. Fultz Equip., Spring Mills
Grumelli Farm Service, Quarryville
Marshall Machinery, Honesdale
Melrose Farm Supply, Greencastle
Morris International, Inc., Everett
Earl Muth Farm Equip., DuBois
Oswald Equip. Co., Hartstown
Pascoe Equip. Co., Inc., Oakdale
Peterman Farm Equip., Inc., Carlisle
Reedy Brothers Co., Gettysburg
Uniontown Farm Equip. Co., Uniontown
Wolff Farm Supply Co., Biglerville
Youngs Farm Supply Co., Orangeville

MARYLAND
Ag-Industrial Equip. Co., Rising Sun
E. T. Cline & Son, Hagerstown
H. B. Duvall, Inc., Frederick
Enfield Equip., Inc., Whiteford
Finch Services, Inc., Westminster

NEW JERSEY
Owen Supply Co., Inc., Woodstown

VIRGINIA
The Checkered Flag, Winchester
Louderback Implement Co., Stanley
Valley Implement Sales, Inc., Harrisonburg

WEST VIRGINIA
Bluegrass Equipment Co., Fairlea
Peoples Supply Farm Machinery, Inc. Charles Town

Dairy economy

(Continued from Page 18)

trucking costs and meet with haulers.

Continuing the trend of bitter-sweet news, Martin told the group that a larger deduction for advertising will be necessary. "The advertising program support is appreciated and necessary," the Lancaster County dairyman said, explaining that bigger deductions are needed to counteract the effect of inflation. Increased deductions for advertising can't go into effect until after a majority of Federal Order 4 dairymen indicate they are in favor of it. Also the Federal Order 4 Milk Marketing Administrator must give his approval.

All in all, Inter-State is looking ahead with confidence, Honan and Martin indicated. The good news outweighs the not so good.

In other developments at the District 7 meeting of Inter-State Milk Producers, Lancaster County Extension Agent Max M. Smith commended the members for belonging to and supporting the dairy cooperative. He also congratulated them for being in the dairy business, pointing out that prices received for milk and cull cows are good. "Take advantage of the good economic situation," he urged. One way to do that is to raise all heifer calves and trying hard to avoid losses. Be sure to have good all-around management and an effective mastitis control program, Smith added. Keep records - all kinds of records - not just on production and finances, but on antibiotic treatments as well, the county agent recommended. He said this could be extremely important if antibiotics are found in milk or slaughter cows. Additionally, Smith cautioned the dairymen to be careful with silage feeding, so that odors aren't transmitted into the milk. Also, tuberculosis testing has been resumed because of recent discoveries of the disease in Pennsylvania herds.

Smith also noted that two important educational events were coming up and invited the dairymen to attend both. On March 6 is Lancaster County Dairy Day, he said, and March 22 is Dairy Day at Penn State.

On a final note, the 40-plus year veteran of the Extension Service introduced Glenn Shirk, former Chester County Agent who replaces Alan Bair. Shirk, a Lancaster County native who is familiar with the dairy business, will be specializing in dairy programs.

As an observer of current economic conditions for dairy farmers, Shirk concluded: "Be careful not to be complacent. It's easy to fall asleep when things are going smoothly."

More Inter-State District 7 news appears on page 102.

ATTENTION FARMERS & DAIRYMEN

Special Dairy & Soils Education Day

Will be held at
ZIMMERMAN'S FARM SERVICE
at the old Auction house
at Bethel, PA, Berks Co.
1:30 - 4:00 P.M. & 7:30 - 9:30 P.M.

COME & BRING A FRIEND

Here Speaker Donald Schreifer
Of Advanced Agricultural, Inc.

Tell it as it is,
a story 25 years ahead of its time.

DOES YOUR FARM EQUIPMENT HAVE DIESEL PROBLEMS?????

Contact us

MILLER DIESEL INC.

Specializing in Diesel fuel injection pumps, injectors and turbochargers.
6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931
Interstate 81 Exit 26

In addition to our repair service, we offer a fast exchange system for fuel injection pumps, injectors and governors. Let us solve your diesel problems. You can depend on us for fast efficient service.

We welcome all farm equipment dealers business.

Globetrotters to perform

HERSHEY - The 1979 World Tour of the famed Harlem Globetrotters, displaying their basketball wizardy, will perform at the Hersheypark Arena on Sunday, March 11th, at 3:00 P.M.

These magicians of basketball will perform their basketball skills at Hersheypark Arena on Sunday, March 11th, at 3:00 P.M.

STAR SILOS INC. CORDIALLY INVITES YOU TO AN

Open House

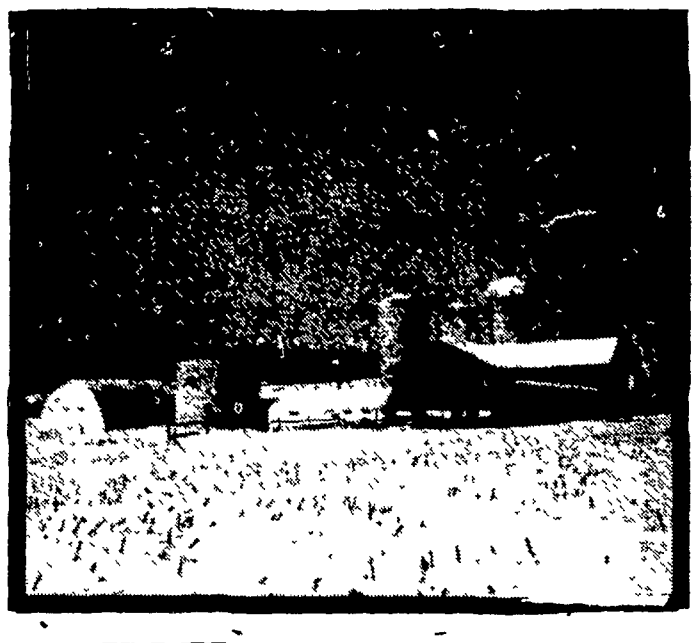
at

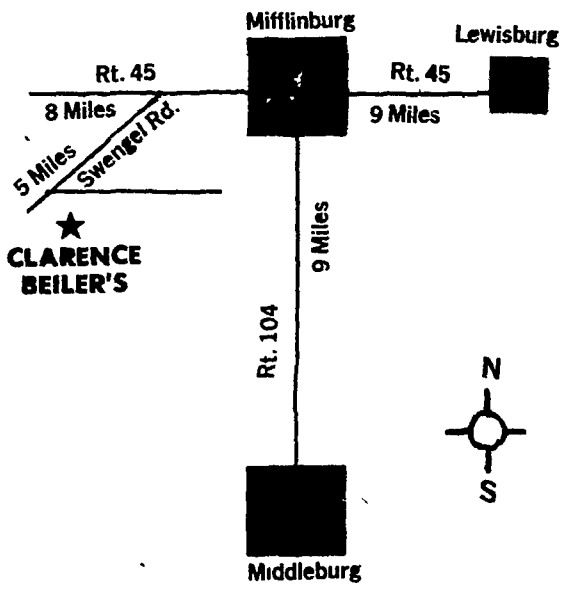
CLARENCE BEILER'S
MIFFLINBURG, PA.

WEDNESDAY, MARCH 7, 1979 10 A.M. til 4 P.M.

FEATURING:
20' x 60' Star Energy-Pak
20' x 60' Star Topper
Star Honey Store 36' dia. x 36' high Liquid Manure Storage
Star Honey Pit 8' x 12' x 36'
Delta-Matic Manure Pump
DeLaval #300 Milkers for Stanchion Barn
Mueller Milk Tank with pre-heaters 1,500 gals
Snavely Building, Pre-fab Stall Barn

SPONSORED BY:
Mifflinburg Bank
Frank Hess (dealer for DeLaval)
Northern Star Silo (Marlin Leitzel, Salesman)
Snavely Buildings
Jamesway Equip. Co.





See the Star Silos Inc. Exhibit at the Pa. Farm Machinery Expo. March 8, 9 & 10, Pa. Farm Show Building, Harrisburg, Pa.

Delaware announces dairy cattle judging contest

NEWARK, Del. - A state dairy cattle judging contest has been announced by the Cooperative Extension Service of the University of Delaware and the Delaware Holstein Association. The "armchair" style contest is open to all Delaware youth and families. As an incentive to participate, $140 in prizes is being offered to individuals, 4-H clubs, FFA chapters and families in the 1979 Hoard's Dairyman Judging Contest.

Winners in the Delaware competition will be determined on the basis of Hoard's national placings. The contest is open to Delaware residents only.

Entry blanks and contest pictures are available from county Extension agents in Newark, Dover and Georgetown. To be eligible for a Delaware award, entries should be sent to Dr. George Haenlein, Extension dairy specialist, Agricultural Hall, University of Delaware, Newark, Del. 19711.

FARMING IS A COMPLEX BUSINESS

FARMERS AgCREDIT

HAS RESOURCES AND LOCAL KNOW-HOW

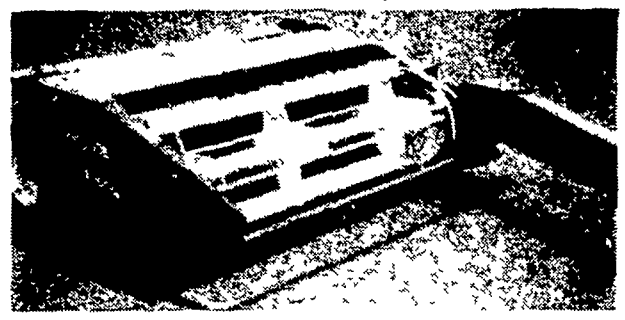
Whatever your financial needs, CALL ON US.
George M. Lewis, President

FARMERS AgCREDIT CORP.

9 East Main St., Lititz, PA 717-626-4721

HESSTON FARM EQUIPMENT

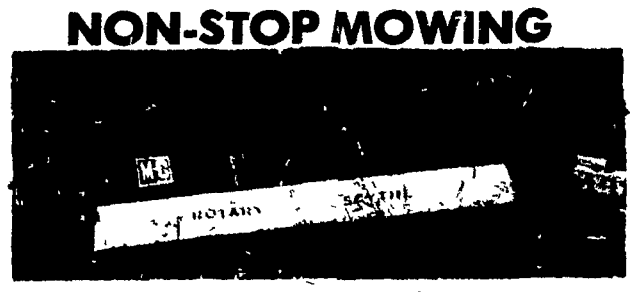
NEW 1070 & 1090 WINDROWERS



★ BIGGER REEL for better pickup
★ MORE AGGRESSIVE ROLLS for better feed & faster drying
★ UNIQUE SICKLE DRIVE for less maintenance

M.C. ROTARY SCYTHE

NON-STOP MOWING



Does the work of five machines — mower, windrower, conditioner, rake, shredder.

WISCONSIN ENGINES

NEW & USED SALES AND SERVICE

ZIMMERMAN PORTABLE ELEVATORS

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

★ 28 Ft., 32 Ft., 36 Ft. and 40 Ft. Available

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 miles East of Lancaster
RD1, Bird-in-Hand, PA Phone 717-656-9013

City People Should Say ... WE STAY ALIVE IF FARMERS SURVIVE

There is reason for concern. We agree.

But instead of going to Washington and raising cane, why not raise earthworms and bacteria which save you many hard earned dollars in fertilizer bills. They respond better than the establishment in D.C. Our mismanaged economy is claimed to be past the point of no return before a bust. The results of Carter's liver pills are temporary and give side effects just like other chemicals which the establishment recommends for the soil. We sympathize especially with grain farmers. With mono-cropping and no manure, they are vulnerable to plant diseases, bugs, borers and drought. If you are pinched in good years, how will you fare then? If you don't think the establishment is using good judgement in management, how can you believe their college's recommendations of agricultural chemicals and opposition to natural products which are already proven to be superior at less cost including cost of pesticides and all the other cides?

Instead of posting Carter in the tractorcade in Washington as all smiles and no brains, why not just help us prove that his colleges are wrong. We have plenty legitimate proof but more testimonials would help turn the tide and remind them it pays to obey God's natural laws. "Righteousness exalteth a nation but sin is a reproach to any people", Prov. 14:34. If you think the above challenges are far fetched, read I Kings chapter 18, especially verses 21 and 27 Here is hoping that this is interesting enough that you will show this ad to other farmers who may otherwise not read it. Many are changing to organic. It is time for the rest to change too, before the water is all too contaminated to drink and the soil too dependent on high priced petro-chemicals and the resulting food and feed too toxic to eat.

Earthworms and bacteria, if not sick from chemicals, will make very much fertilizer and the bacteria draw enough nitrogen out of the air to make a good crop. The bacteria can be replenished by Agrispon or BX

The Reams program which produces by far the biggest average crops we ever heard of, is doing it with Hi-calcium lime which is cheap, and soft rock phosphate out of Florida mines which is only $80 per ton bulk out of the railcar dumped in spreader trucks. It is about 21% phosphorus and 24% calcium, and loaded with minerals and trace elements which are evidently needed because it does produce enormous healthy crops. Farmers that used it in the past say those fields hold up so good. The phosphorus in it is long lived.

The high producing Reams program doesn't want high potash. Most livestock farmers have enough that they can skip a year or more. If it is high, your phosphorous should be twice as high for a 2 to 1 ratio to get that high Reams yield. Therefore, keep it medium.

BX — A SUPER STRAIN OF PROLIFIC SOIL BACTERIA somewhat similar to Agrispon which we also sell, but it is a sturdier strain, more prolific and can stand more abuse — more sure to work everytime. It brings sick fruit trees and asparagus back healthy, lemons 50% larger, 40 tons of tomatoes per acre in various tests, ripening earlier, compared to 29 to 31 tons with chemicals, 8 tons more silage corn per acre at $15 less cost, premium vegetables bringing premium prices on the big market and more alfalfa and wheat from California to New Jersey and many more testimonials, and using only $12.50 to $25 an acre of BX with little or no fertilizer, sometimes 50% of recommended amounts. BX will break down and make available the natural phosphorus in the Reams program making the Reams program more efficient than ever. What potential yield, economy and profit by combining these two programs! Better than lobbying in Washington! It is such a good buy that we will probably be swamped with orders in the spring according to orders this winter. Therefore, order rock phosphate early. It takes almost two weeks to get a carload from Florida and should be spread early as well as the BX for best results. It bonds to the soil, is not easily washed off.

The rock phosphate is excellent mixed with manure. The combination produces better than each separate. Free local delivery dumped at the barn.

The BX company also cultures an outstanding bacteria especially for breaking down poultry manure and one especially for livestock manure — a help in conditioning an over supply of liquid manure. Keeps down odors and amonia losses. The inventor is a genius with bacteria.

We'll be having other very outstanding products in the near future. We'll need dealers for them and BX which will be a hot seller next fall when proven in Pennsylvania. Also we need a good office and warehouse man that loves nature and can talk the benefits of organic farming. If he has integrity and can make some deliveries, he can grow with this fast growing business. Write for literature.

ORGANIC CENTER

217 S. Railroad Ave.
New Holland, Pa. 17557

717-354-7064 or 394-9917 early mornings for an appointment at the store. No one there regularly in the winter.

P.S. The rock phosphate is low priced because it comes bulk, direct from the mines — no hand labor, no bags, no blending, no sulphuric acid added to make it available. The BX does it naturally and also fixes nitrogen out of the air. Potash you probably have enough with manure, therefore rock phosphate and Hi-Cal lime and BX is your answer. The originator of The Organic Center, Eli Stoltzfus, spent a lot of time and money pioneering the business when few people believed, trusting they will wise up, and now they have. We sold over 400 tons this winter, mostly repeat customers.

Woodburners are to be matched with care

FLEMINGTON, N.J. - There is an "other side" to heating the home with wood. Energy conservation and reduced heating costs are the strong incentives generally cited in any discussion of wood heat. However, there are a few problems to consider when you contemplate converting the home to supplemental wood heating, says Hunterdon County Extension Agent Calvin G. Wettstein.

Up to now, the major concern expressed in connection with wood heat has been safety. The need for proper installation and use of the woodstove is stressed to prevent disaster in the home.

But, there's more to the "other side" than safety. There are costs that often are omitted in the economic comparisons. Generally, these comparisons consider the relative fuel cost, neglecting the purchasing, installing and maintenance of an additional heating unit, emphasizes Wettstein.

A good, well-designed wood stove isn't cheap. And, the installation of a safe base and background for the stove is something to be considered. Often an additional chimney is required. It may be masonry, or one of the approved pre-fabs.

As far as the fuel is concerned, for those cutting their own wood, there are additional equipment costs and personal time involved. If we apply the minimum wage to the hours involved, a Winter's supply of firewood may be worth something like $400 in an individual's time alone, Wettstein calculates.

If firewood is purchased from a commercial dealer, remember prices are tied to a supply and demand market. Then, too, you're faced with different selling units and green, unseasoned wood, Wettstein says. In New Jersey, the only legal measure for firewood is a cord. That's 4'x4'x8'. Burning green, unseasoned wood results in creosote build-up in the exhaust pipe and chimney.

There are inconveniences involved in the burning of large amounts of wood to supplement heat. If you make the conversion, it will mean a long-term commitment to working-up a wood supply, whether it's "do-it-yourself" or buy, and the everyday tending of a wood stove.

Some individuals and families find this pleasure, others a drag. So, the conversion must be considered in terms of more of your time, which may mean less time for leisure activities, Wettstein continues.

Many landowners also do not realize the "trade-off" between wildlife and firewood, and may degrade the wildlife habitat value of their woodlots by indiscriminate cutting, the Extension agent says. Professional advice is needed to develop a woodlot management plan that meets the desires of the individual landowner.

Many people who do not own woodland are turning to state-owned cutting areas for their firewood supplies. However, areas accessible to the homeowner who lacks proper logging equipment are rapidly becoming scarce. Generally, the distance that a person is willing to hand-carry logs to a road is limiting the extent of public thinning operations on state lands.

Still, wood is a viable heating fuel for many and can provide economic incentive for the management of many long neglected private and other woodlots. However, it is necessary for all of us to fully understand the potential hidden problems associated with converting to wood heat. Once we've thought these through, we're in much better position to make a decision, Wettstein concludes.

xxx

Gehl introduced the feed cutter elevator, a evolutionary step in forage harvesting, in 1908.

THE CARROLL COUNTY
REGISTERED HOLSTEIN
CALF SALE

Your opportunity to purchase outstanding herd replacements or that special show calf from 40 head of top pedigree Holsteins!

WEDNESDAY, MARCH 21
7:00 P.M.
Located at the Carroll County Agricultural Center, Smith Ave. off of Gist Rd., Westminster, MD.

JUST A SAMPLE OF THE TOP CONSIGNMENTS!

Maple Lawn Farms
A Jerry from an EX-2E cow with over 108,000M lifetime, 2nd dam VG-GMD & also over 100,000M.

Jim Stonesifer & Gary Derr
A.H. Marcus dtr. from an 88 pt. dtr. of Bootmaker with over 750F, 2nd dam 84 pt. & over 100,000, 3rd dam VG & over 18,000M.

Robel Acres
Sends an Ivanhoe Star dtr. of Triume Complete who is +4000 over herdmates, 2nd 19,900M, 3rd dam VG 4 Recs. over 20,000M.

Marlin Hoff
A Jerry from an 88 pt. Elevation dtr. with 23,700M 2nd dam 87 pts. and over 20,700M.

Sidney Lease & Sons
A Betty Chief dtr. from an Elevation who scored 88 pts. as a 2 yr. old, 2nd dam VG making over 20,000, 3rd dam 83 pt. & over 18,000M.

Brownvally Farms
An Ivan Star dtr. from a 2 yr. old making over 14,000M, 2nd dam 86 pt. with 751F, 3rd 83 pts. over 700F, 4th dam by Ivanhoe 84 pts., & over 140,000M.

Other sires represented include Elevation, Bootmaker, Astronaut, Marvex, Job, Jet Stream, Willows & Marvex!

Call or Write today for Catalogs
Sale Chairman
Gary L. Derr
1555 Otterdale Mill Rd.
Taneytown, MD 21787
301-756-2290

Auctioneers
A. Doty Remsburg
& Norman Hill
Jefferson, MD

FARM SALE
SATURDAY, MARCH 17
12 O'Clock Noon
Three miles from Caton, N.Y. on the Harris Hill Road, five miles South of Corning, N.Y., five miles East of Lindley, N.Y.

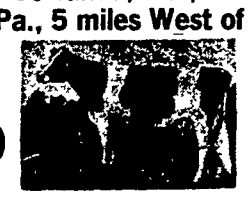
Selling 43 head of Hereford-Charolais cattle. Herd consists of 34 mature cows, most of them showing calves for this spring, one, two year old heifers, seven yearling heifers, one yearling steer. This is a real nice herd of beef cows, been well-fed, show excellent type and size, a real opportunity to expand your beef herd.

Mach. and equip. inc. JD 2630 tractor, 70 hp diesel w. 750 hrs. loaded with all the extras and looks show-room new, JD 145 loader w. 2 buckets, JD 2010 tractor, 45 hp gas in like new condition, JD Model 336 baler w. kicker, used just 2 seasons on this farm, JD 1209 mower-conditioner, used 2 seasons on this farm, 2, 8 T. JD wagons w. metal feeder and thrower racks, JD 640 hayrake, 12 ft. drag, JD, W manure spreader, Woods 5 ft. bush hog mower, Shaver post driver, 36 ft. hay elevator and 52 ft. conveyor, JD, C381 spin spreader, 8 ft. Brillion mounted seeder, 3 pt. blade, JD 4 bottom Model F35 14 in. plows, 3 pt., set discs, watering troughs, mineral feeders, tank de-icer, 160 gal. fuel tank, 2 wheel trailer, auto. head gate, 40 ft. ext. ladder, 2 sets tractor chains.

John Deere Model 110 lawn and garden tractor with mower, trailer and blade, in like-new condition.

Owner,
DALE M. SLAUGHTER
Terms, cash day of sale. Lunch available.
Sale by Beards, Knoxville, Pa.
Farm for Sale by owner. 230 A. 10 room house w. bath, good fences, and in a good state of cultivation, school bus and mail by the door.

COLE'S
COMPLETE MILKING HERD AND BRED HEIFER
DISPERSAL
Location: 3 miles East of Ulster, Pa. (off Route 220), 7 miles Northeast of Towanda, Pa., 10 miles Southeast of Athens, Pa., 5 miles West of Rome, Pa., Bradford County



SATURDAY, MARCH 10, 1979
At 12'Clock
65 HEAD REGISTERED & GRADE DAIRY CATTLE SELL 65
6 Registered Holsteins - 55 Grade Holsteins - 4 Grade Guernseys
Consisting of 38 mature cows, fresh or close springers, 27 springing first calf heifers. Everyone's kind sells at this auction, High Good Plus Registered young cows - Top Grade cows and heifers that will milk and mature.
INTERSTATE TESTED PREGNANCY CHECKED
INOCULATED FOR COLDS CATALOGUES
Terms: Cash or Good Check Sale Day.
Owners
EARL & EDNA COLE
D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460
Lunch Available

PUBLIC SALE
OF TRACTORS, EQUIPMENT, TRUCKS, CARS, APPLIANCES & TOOLS
SATURDAY, MARCH 24
At 9:00 A.M.
Sale to be held at the Al Starr Community Building, village of Willow Street, along North Rt. 272 behind new Willow Street Firehall.
TRACTORS & EQUIPMENT: 8N Ford; 2 Farmall A's; 2 Allis Chalmers B's; Farmall C; John Deere H; JD 2 row corn planter; JD mower cond.; spring harrow; cultipacker; baler; disk; & other large equipment. TRUCKS & CARS: 1970 International pickup; International van; 1971 Chevy Monte Carlo; 1977 & 1967 Chevy Impalas; 1964 Ford Falcon; 1958 VW & other trucks & cars. SNOWMOBILES: Skidoo & Polias. LAWN & GARDEN TRACTORS & RIDING MOWERS: David Bradley; John Deere; Case; Davis; Huffy; Wheel Horse; Yardsman; Jacobsen; Lawn Boy & others. CHAIN SAWS: Pioneer & Mighty Mach. ALL KINDS OF TOOLS & SMALL EQUIPMENT. APPLIANCES: Frig. refrig.; GE refrig.; Hotpoint dryer; Kelvinator washer; Kitchen Aid dishwasher; Kelvinator chest freezer; elec. & gas ranges; color TV's; stereos; etc. OTHER MISC. ARTICLES NOT LISTED.
Not Responsible For Accidents Day of Sale.
No Out Of State Checks Accepted. Food Served.
Sale by
Agent For Owner
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE
OF REAL ESTATE
(4 Acre Farm)
FARM EQUIPMENT, TOOLS & HOUSEHOLD GOODS
WEDNESDAY, MARCH 21
At 1:00 P.M.
Loc. along Buck Road, about 1 mile west of Quarryville, along rt. 372, East Drumore Twp., Lanc. Co., Pa.
2½ Story frame, 10 room & full bath house w/blue alum. siding. Contents: kitchen w/elec. stove, auto. dishwasher & lots of cabinets; laundry room; dining room w/wall to wall carpet; living room; enclosed front porch w/wall to wall carpet on 1st floor; 4 bedrooms w/wall to wall carpet; cedar closets & full modern bath w/shower on 2nd floor; full cement basement, oil hot air furnace, elec. water heater, elec. pump, spring water, alum. storm windows & doors, 2 Story frame bank barn w/5 horse stables; tractor shed; frame chicken house & utility shed. Total of 4 acres of land w/infenced meadow, wooden rails & wire fencing. Some woodland. Property open for inspection: Sat's. March 10 & 17 from 1 till 3. Real Estate to be sold at 1:00 P.M.
Allis Chalmers C tractor w/culti., 6' disk, 2 riding mowers, & other misc. items (tools & hardware). Personal Property to be sold after the Real Estate. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED.
Sale by,
EARL FRED BROWN JR.
DEE ANN BROWN
Zimmerman, Going & Wiker Attys.
Xakellis, Perezous & Mongiovi Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

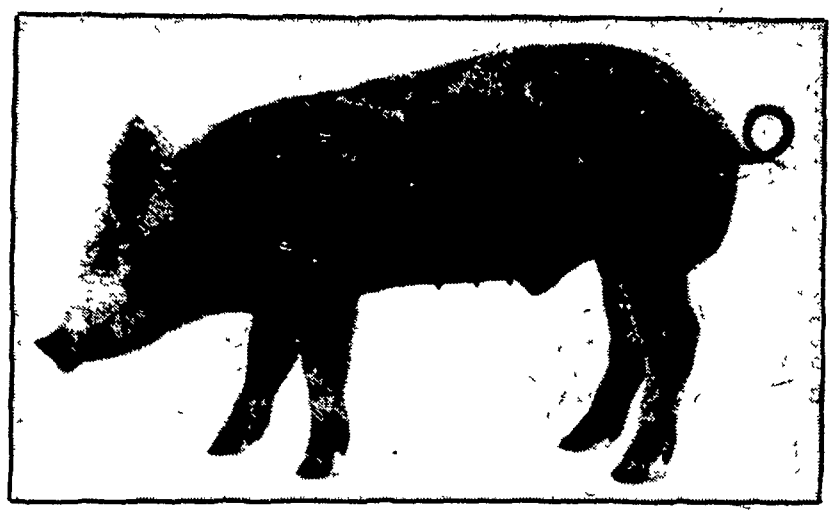
PUBLIC SALE
OF REAL ESTATE
(1 Acre w/House & Barn)
THURSDAY, MARCH 22
At 2:00 P.M.
Loc. along Loop Road, R.D.#4 Quarryville, Pa. (about 2½ miles north of Quarryville or 1½ miles west of May Post Office Road or 2½ miles east of Rt. 222) near intersection of Stonyhill & Loop Roads, Eden Twp., Lanc. Co., Pa.
2½ Story frame, 7 room & bath house w/white vinyl siding. Contents: lg. kitchen w/nice cabinets, lg. enclosed front porch, lg. dining & living room on 1st floor; 4 bedrooms on 2nd floor; full cement basement w/tiolet & shower, ext. good well water, septic tank & drain field, tin roof, etc. Sep.: 2 story (28'x40') cement block & frame round top barn w/attached (12' by 30') building suitable for horses or steers w/carriage area & lg. sec. floor. Lot size: 253' frontage by 250' depth more or less. Property open for inspection: Sat's. Mar. 10 & 17 from 10:00 AM till noon. Real Estate to be sold at 2:00.
Sale by,
BENJAMIN R. KING
LYDIA L. KING
Ralph W. Eby Jr. Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

SWINE SEMINAR

Wednesday, March 7, 1979

10:30 AM to 2:30 PM

★ ★ LUNCH ★ ★



AT A NORTHERN LANCASTER COUNTY LOCATION.

DISCUSSIONS ON LIQUID SLURRY SYSTEMS

MEET - GARY THOMPSON

Rt. #2 Frankfort, Indiana

Gary and his father farm 1150 acres in Frankfort, Indiana. They are presently finishing 4200 hogs per year.

For the last several years their feed company, United Feeds, has kept record, via computer, of the Thompson's conversion ratio and approximately 20 other operations in the Kokomo, Indiana area. The results, on a continuing basis, have been dramatic. Their conversion for feeder to finish, feeding High Moisture Shelled Corn, is 2 to 2½ bushels per hundredweight. Their conversion, from farrow to finish, feeding High Moisture Shelled Corn is 4.2 bushels per hundredweight while their conversion, farrow to finish, feeding dry Corn is 6 bushels per hundredweight. Their conversions, by the way, are of the whole group surveyed — not just the Thompsons.

FOR RESERVATIONS
PLEASE CALL 717-354-4051

PENN-JERSEY HARVESTORE® SYSTEMS INC.

P.O. BOX 7 NEW HOLLAND, PA 17557

FOR FURTHER ACTIVITIES, SEE PAGE 28.

Save two ways with WAYNE Calfnip

Wayne Calfnip saves two ways! First, it costs less than mother's milk, Second, it helps produce a good calf with substantial savings over whole milk feeding.

Millions of calves have been raised successfully and economically on Wayne Calfnip. And today's Calfnip is better than ever before, due to continuing research developments.

cient gains. Wayne Calf Krunch is a coarse textured, highly palatable, fortified calf starter.

Smooth, glossy haircoats, growthy calves, less digestive upset and ease of feeding are a few reasons for the popularity and wide acceptance of Calfnip - the outstanding milk replacer, from Wayne.

And, start them with Wayne Calf Krunch for rapid, effi-

Wayne Calf Krunch contains chlortetracycline to aid in disease resistance and weight gains; milk whey to assist in the transition to a non-milk diet; and, vitamins A, D, E, and "B" complex to maintain good health.

WAYNE FEEDS ®
WAYNE ANIMAL HEALTH AIDS

PARTICIPATING DEALERS

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITE HALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

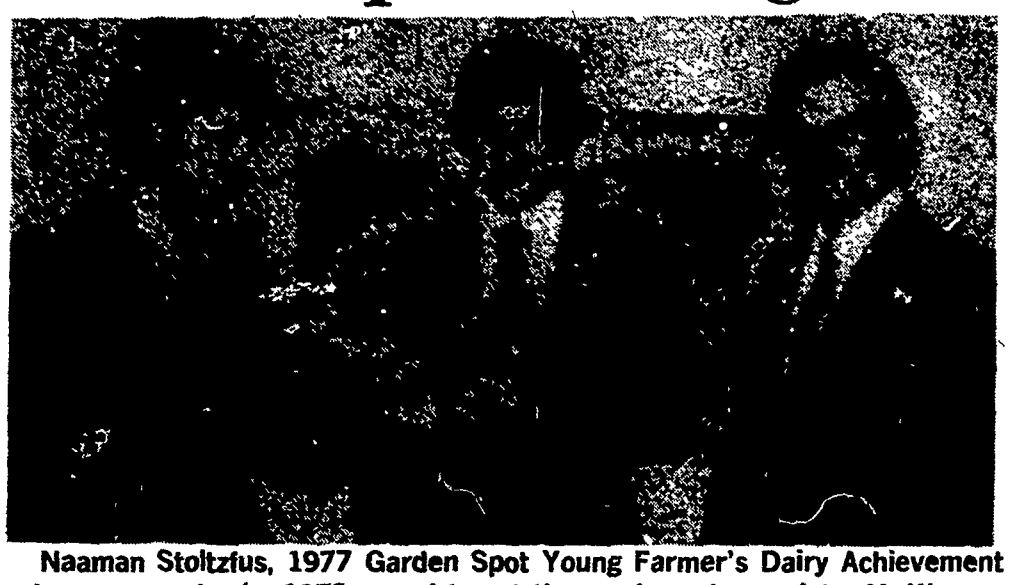
MEDFORD FEED CO.
700 Forrest St.
Dover, DE 19901 302-678-8910

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

VAN - MAR FEEDS, INC.
West on Miller St. Shoemakersville, PA
215-926-2121 or 215-926-1230

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

Garden Spot Young Farmers recognize members



Naaman Stoltzfus, 1977 Garden Spot Young Farmer's Dairy Achievement winner presents the 1978 award to a father and son team, John M. Weaver (left), & Son, Nelson, middle. The Dairy Achievement award was presented at the Young Farmer's annual banquet on February 24th at the Blue Ball Fire Hall.

Bill Fisher, left, 1977 Outstanding Garden Spot Young Farmer, presents a plaque to Harold and Jean Wissler of Voganville. The Wissler's were selected the 1978 Outstanding Young Farmers at the Garden Spot Young Farmer's annual banquet on February 24th at the Blue Ball Fire Hall.

By JOAN LIESAU

BLUE BALL – Harold and Jean Wissler, beef and poultry producers from Voganville were named the Outstanding Garden Spot Young Farmers for 1978 at the Garden Spot Young Farmers annual banquet held at the Blue Ball Fire Hall on February 24th.

Harold has served as a Young Farmer director and president of the chapter as well as being a delegate to the State Young Farmer Convention. Harold and Jean are both active in the Groffdale Mennonite Church.

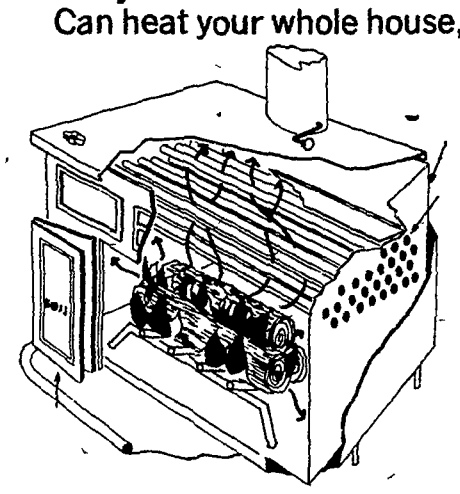
Harold received a plaque and he will also have his name engraved on the Carl M. Sauders Memorial Award. This award will be hung in the Garden Spot High School, New Holland agricultural classroom.

John M. Weaver & Son of New Holland R1, were the recipients of the 1978 Dairy Achievement award. John and Nelson have shown exceptional achievement and management ability during the past year. The Weaver's have been able to improve their herd average

(Turn to Page 43)

NOW IN STOCK

A **Hydro-Heater Franklin** will cut your fuel costs . . .
Can heat your whole house, even when it's zero outside!



A 1¼" water jacket surrounds the fire on back, sides and bottom. This allows you to place the Hydro-Heater Franklin within 6" of any wall or partition, because the outside temperature never exceeds 210°.

Directional flow tubing captures the heat that is normally lost up the flue. 65% of the heat collected in Hydro-Heater is absorbed by the tubing section. This heat is then transferred to your existing heating system.

AVAILABLE ARE HOT WATER HEAT EXCHANGERS FOR DOMESTIC HOT WATER SYSTEMS.

Aiso Available Are Fireplace Units

A **Hydro-Heater Franklin** gives you a 300 to 500 per cent increase in heat output over normal Franklin-type stoves In fact, you get a 175,000 BTU output with a **Hydro-Heater Franklin!** And with a Hydro-Heater, you don't put up with the "freeze or fry" situation experienced with ordinary Franklin-type stoves. That's because Hydro-Heater transfers its heat to your existing home heating system to warm every room in your house Why settle for just any conventional wood-burning stove when you can have a beautiful, efficient **Hydro-Heater Franklin.**

FOR FURTHER INFORMATION CALL:

J. & A. STOVES
At Blue Ball Machine Works
(717) 354-4478 Evenings Call (717) 354-9431
(215) 445-4191

LYCO DISTRIBUTING CO.
RD #3, Cogan Station, PA
10 mi. N. of Williamsport on Rt. 15
(717) 998-2468

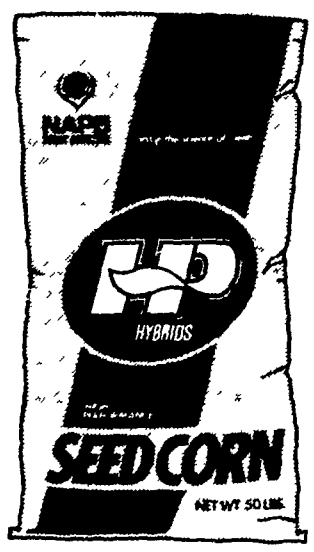
Estate meetings slated

SCHUYLKILL HAVEN - The Schuylkill County Extension Service will be conducting a series of two meetings entitled "Farm Estate Planning". The meetings will be held Thursday, March 8, and Tuesday, March 13, 7:30 p.m. at the Blue Mountain Middle School in the Large Group Instruction room.

Frederick A. Huges, Farm Management Specialist of The Penn State Extension Service, will be the speaker. Subjects to be covered at the meeting will include: 1. What is estate planning? 2. Farm agreements in estate planning. 3. Estate taxes and their implications. 4. Farm use valuation and cost basis. All interested persons are invited to attend.

CORN

HIGH PERFORMANCE HYBRIDS FROM NORTH AMERICAN PLANT BREEDERS



HP 62

Erect-leaf single cross
to plant on your best ground
Erect leaf characteristic
Strong stalks Hefty roots
Watch it yield in the fall!
A fairly tall hybrid with erect, somewhat narrow leaves
Produces medium ears and lots of them
Relative maturity 117 116 days

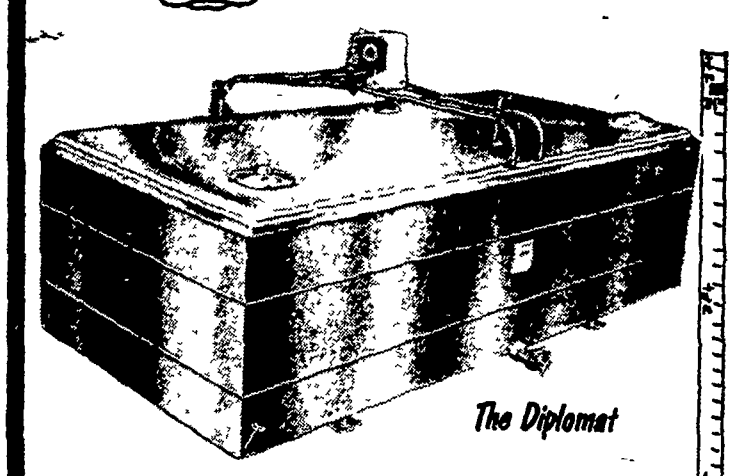
P. L ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

GIRTON Dairy Equipment GIRTON MFG. CO.

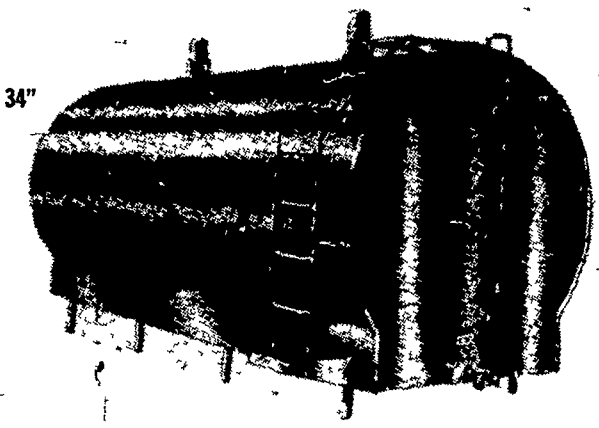
NOW - SPECIAL PRICES ON GIRTON 500 GALLON TANKS!

"Where Performance Speaks Louder Than Words"



The Diplomat

THE LOWEST POURING HEIGHT ON THE MARKET TODAY - 34"!

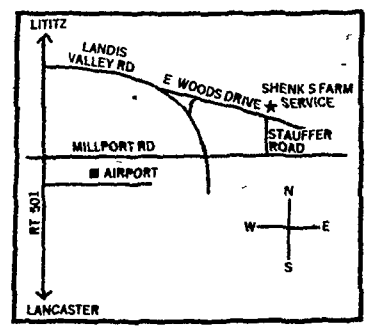


The Ambassador

• PLANNING LAYOUTS
• SALES • INSTALLATION
• SERVICE

USED TANKS

500 Gal. Milkeeper
500 Gal. Mojonnier
625 Gal. Sunset
735 Gal. Sunset
500 Gal. Mueller w/auto tank washer
(2) 545 Gal. Sunsets (1 sold)
(2) 600 Gal. Mojonniers (1 sold)
800 Gal. Milkeeper (holding tank only)
400 Gal. D-4 Girton SOLD new
940 Gal. Girton D-5 w/auto. tank washer, new 6 H.P. motor compressor
2000 Gal. D[illegible]ool w/5 year SOLD warra[illegible]y



★ Service on all Makes of Milk Tanks ★ All Work Guaranteed

SHENK'S FARM SERVICE

PAYMENT PLAN AVAILABLE

501 E. WOODS DRIVE LITITZ, PA. 17543
PHONE: (717) 626-1151

Bulk Tanks • Therma•Stor — After 5 P M. - Call Titus Burkholder - 717-859-1620
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

Berks Co. tree seedling sale set

READING - The Berks County Conservation District is announcing that the deadline for receiving tree seedling applications is March 9, 1979.

Scedlings being offered are: Arborvitae, Austrian Pine, Colorado Blue Spruce, Douglas Fir, Mugho Dwarf Pine, Norway Spruce, and Scotch Pine. People ordering seedlings should have their orders in by that date so that their orders can be processed, according to Mary Ann Rimby, Chairman of the District.

Anyone desiring more information should contact the District office at 215-372-4655.

Garden Spot

(Continued from Page 42)

to 18,154 pounds of milk and 713 pounds of butterfat with 80 cows. This milk and fat record makes this father and son team the top Garden Spot Young Farmers in Lancaster County.

Three men received certificates of appreciation awards for their continuous support and cooperation with the Young Farmers.

Ben Snavely from the test department of Sperry New Holland was honored by the Young Farmers for his cooperation in testing equipment in the farmers fields.

Mr. Lawrence DeVine, assistant superintendent of the Eastern Lancaster County School District was recognized for the support he has given the total agricultural program in the district. DeVine was also cited for encouraging the adult Young Farmer's programs to provide continuing quality education.

Mr. Allen Tate, director of public relations of Victor Weaver, Inc., was honored for his contributions in helping with the expanding poultry industry in the New Holland Area.

Eight Young Farmers were elected as directors at the meeting. They were Robert Book, Ray Geissinger, Jay Hershey, and Norm Hershey. Also Harold Musselman, Naaman Stoltzfus, Delmar Weaver and John Zimmerman.

Les Houck, of the Agri Broadcasting Network, was the guest speaker for the evening.

Houck applauded the team work that goes into farming. "It takes a good partnership in farming" he added. "Sixty per cent of the farmers today are listed as partnerships. And, only 19 per cent of the farms hire part time help."

Houck was disturbed that "Washington is using food as a power in trade." He felt that the "American Agricultural Movement is not the way to get into the ball park."

He explained that Agri Broadcasting Network broadcasted in 24 states, two to three times a day. It was a livestock and grain concept which started in Ohio. "It's a program basically for farmers" he explained.

Garden Spot Young Farmers elected directors recently at their annual banquet at the Blue Ball Fire Hall. Pictured from left to right are: Naaman Stoltzfus of Kinser R1; Bob Book of Leola; Ray Geissinger of New Holland R1; and John Zimmerman of East Earl R2. Also, Norm Hershey of Gorden, Jay Hershey of Kinser R1; Nelson Weaver of New Holland R1 and Harold Musselman, New Holland R3. Not pictured, Delmar Weaver.

CREUTZBURG, INC.

QUALITY LIVESTOCK SUPPLIES

★ OPEN DAILY - 8:00 TO 5:00
SATURDAY - 8:00 TO 12:00
OWNER: HARRY E. LANDIS ★

ALL PRODUCTS AVAILABLE BY MAIL

Send For FREE Catalog

CREUTZBURG, INC.

Lincoln Highway East, Box 7, Paradise, Pa 17562
(717) 768-7181

NAME _____

STREET _____

CITY _____

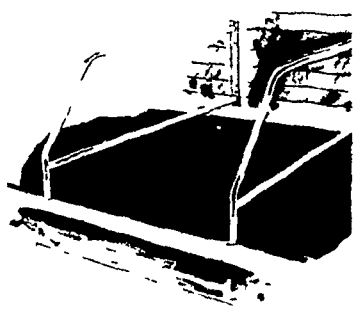
STATE _____ ZIP _____

Big V Cow Mats

VANCO SALES COMPANY
PHONE: 717-776-3494
ASK FOR VAN HOCKER

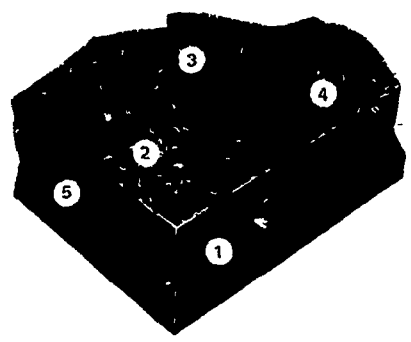
LABOUR COSTS CUT DRAMATICALLY

Rubber flooring cuts free stall cleaning time to a minimum. Because mats are tough, depressions cannot develop that require filling, as is often the case with other types of flooring.



WHY AND HOW RUBBER MATS CAN REDUCE COSTS, CUT INJURIES.

Mats are 100% vulcanized rubber. Whether these mats are used in free stalls or stanchion barns, their non-slip qualities provide both comfort and safety for your herd. Dairymen everywhere report bedding cost reductions of 80% and more. and a dramatic decrease in clean-up time. Slips and falls that result in swollen hocks and stepped-on teats are all but eliminated.

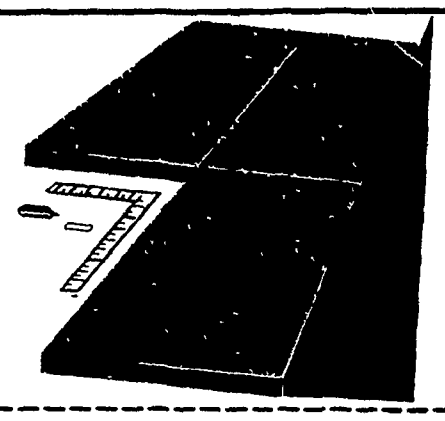


NOTE THESE SPECIAL QUALITIES

1 Mat measures over ¾" thick
2 Surface has a grained, pebbled texture for easy cleaning and non-slip qualities
3 Surface is resilient for comfort, yet springs back to original form
4 Each mat contains over 100 pounds of vulcanized rubber No wire, metal or cloth bonding materials are used
5 Mat is non-absorbent, soft, tough, saves costs and protects animals

SIMPLE INSTALLATION

Rubber mats come in 3 standard sizes and will fit virtually any floor installation. No adhesives are required: the corners of each mat are fastened with nylon anchors. The 100 pound weight of each mat does the rest. Mats are easily cut and fitted - the only tools needed are a piece of chalk, a square and a utility knife To assure dry floors and good drainage, a slope of about 3 inches per 7½ feet is recommended.



Detailed Instructions For Installation Are Available On Request.

We have in stock:
42 x 60
48 x 72
60 x 72

Nylon Anchors - 15¢ each.

We Install - $6 per mat - includes Anchors.

VANCO SALES CO.
RD #4, BOX 300
CARLISLE, PA. 17013

Please send me information on BIG V COW MATS.

NAME _____

ADDRESS _____

PHONE _____

classified ads

PHONE - 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES

14c per word
1.96 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
14 or Less	1 96	4 70
15	2 10	5 04
16	2.24	5 38
17	2.38	5.71
18	2.52	6 05
19	2 66	6.38
20	2 80	6 72

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional

Ads running 3 or more consecutive times with no change, billed at 20 percent discount.

Deadline: Thursday morning at 9 of each week's publication

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

For Sale - JD 4230 tractor, 4 post rollguard w/heat enclosure & quadrange transmission, excellent conditoin. 717-352-7616. Franklin Co.

For Sale - Spoke cutter blades. Leola Coach Shop, 2705 Creek Hill Rd., Leola, Pa. 17540, Lancaster Co.

FARM EQUIPMENT

For Sale - Ford offset disc harrow, 12 ft. 7 in. wide, brand new. 914-583-4580.

For Sale - MF 65 gas 1960 model tricycle and rubber fairly decent. Northumberland Co. 717-275-3309.

Wanted - Kubota tractor L295 DT, must be no more than 5 yrs. old, in excellent condition, also front end loader and backhoe for above model. 215-363-2461.

FARM EQUIPMENT

For Sale - Henderson loader for Super C or Super A. Farmall carrier for snap hitch bulk tank, 330 gal. like new, 3 yrs. old, Patz barn cleaner chain for 20 cows, 3 surge milker units and pump, good mixed hay, approx. 15 tons and 15 ton straw, 717-367-2636.

1968 Oliver 1850 Diesel, wide front, 3 pt., P.S., new 18.4x34 Safemark tires, 2500 hours, original paint and sharp. $7250.00. 814-664-2661.

FARM EQUIPMENT

For Sale - Big Mac skid loader and 702 NI Uni tractor with combine, forage harvester, corn husker and all necessary heads, best offer. WANTED - Used 23.1x30 and 23.1x34 tires, Dotterer Farms Mill Hall, PA 717-726-3659.

Wanted - Brown upright potato cutter in working condition. Ph: 609-268-0429.

For Sale - McCormick horse drawn corn planter, JD 999 corn planter, NI tobacco planter, McCormick riding cultivator, McCormick 2 way riding plow. Leroy B. Esh, RD 1, Box 106, Ronks, PA 17572 717-768-3681.

For Sale - Int. 56 4 row corn planter, like new condition, Century 200 gal. field sprayer, metal tank, make offer. 301-898-5244.

FARM EQUIPMENT

Wanted - Vertical hay elevator that will attach to outside barn 703-828-6104.

Wanted - Danuser F-8 post hole digger with 12" auger, 215-363-2461.

For Sale - TD5 International Crawler with blade $2,200.00. Wanted - Two row potato planter and two row harvester. 717-677-7265.

For Sale - 8N Ford tractor, overhauled, new paint $1700; International 56, 4 row front mount cultivator; New Holland Super 67, PTO baler. All equipment in good condition. Schuylkill Co. 717-889-3584.

1970 IH 1256 Diesel with factory cab, 3 pt., dual remote valves, wide front, 18.4 x 38's, 2200 hours, as new $10,250. 814-664-2661.

FARM EQUIPMENT

For Sale - Ag-Gator mode 1004, used 500 hrs., 4 W row crop, 1000 gal. s.s. tank 50 ft. hydraulic boom 717-788-2865.

Planter
Shopping for a new one? This 6R IH air planter used only 2 seasons can save you $1000's under new. A-1 condition, includes hydraulic drive, liquid fertilizer, no till coulters, Posi depth bands insecticide boxes. Will deliver to your farm. Call 609-799-8647.

For Sale - 253 Oliver disc harrow with transport wheel, 12' or 20', $1200 Bestland Rock Picker, 94" wide, 2 ton bin, $1200. Hay hoist & Steam Jenny II, $7 ea. Mason Dixon Farms 717-334-7689 or 717-334-5269.

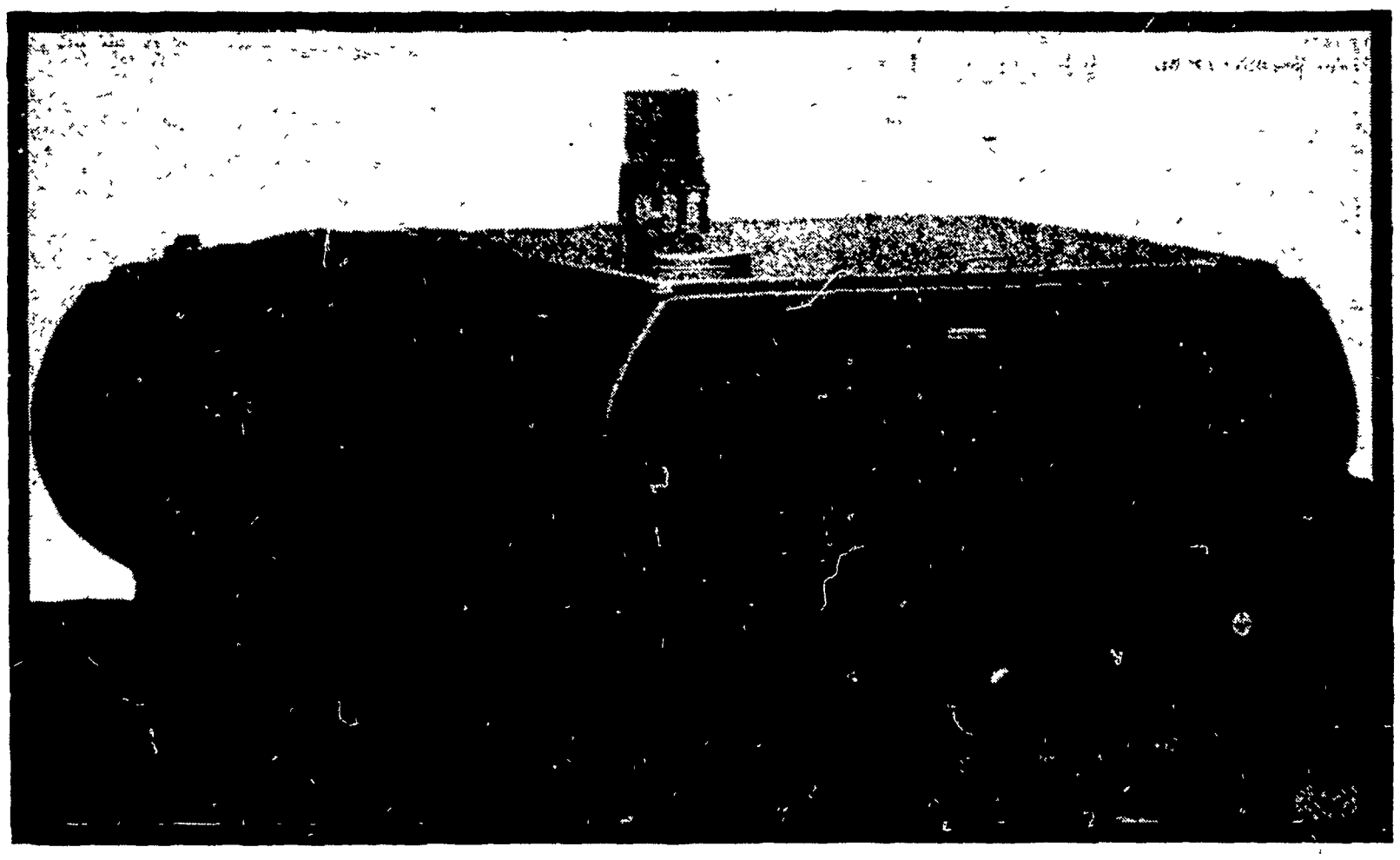
COMPLETE
FARM PAINTING

We Use Quality
PAINT
AERIAL LADDER
EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES
WRITE:
ESH SPRAY
PAINTING
(Daniel S Esh C Ralph Miller)
SPRAY-ON AND
BRUSH-IN PAINTER
Box 350A
Ronks, PA 17572
or call this number
717-687-9155
or 717-687-8262
INDUSTRIAL
COMMERCIAL
RESIDENTIAL

MUELLER
Bulk Milk Coolers®

MODEL 500 MW TANK
FOR THE FARMER WHO WANTS QUALITY
IN A LOW POURING HEIGHT,
FAST COOLING, EASY CLEANING TANK . . .



USED TANKS FOR SALE

★ 2000 GAL. MUELLER ★ 600 GAL. MUELLER ★ 700 GAL. MUELLER

FOR MORE INFORMATION CONTACT:
RUFUS BRUBAKER REFRIGERATION
"We've Been In Business Since 1946 & Selling Milk Tanks Since 1955"
RD5, MANHEIM, PA. 17545 PH: 717-665-3525
Authorized MUELLER DEALER DEPENDABLE 24 HOUR SERVICE

FARM EQUIPMENT

For Sale - 1 new N.H. 326 tank spreader, right hand, automatic fold-down panel, cylinder hose and 2 - 10.00x20 used tires. Special $2975.00.
1 new N.H. 225 skid steer loader, 27x8.50 rubber tires and dirt foundry bucket. $5800.00. Ph. 717-698-5601.

For Sale - H.D. hoist, like new, ideal to take out car and truck engine, priced to sell $675. List $2475. Lancaster Co. 717-687-6654.

For Sale - IH 856 D wf, 18-4-38 rubber, 1000+540 PTO, very clean tractor. Original paint. $9200 with 30 day money back guarantee. Ph: 717-786-4899 after 5:30 p.m.

For Sale - Farmall M Gas belt pulley. Good $800. 717-786-4899 after 5:30 p.m.

For Sale - 1700 Mustang skid loader, real good condition 215-857-3839.

FORD #8000 DIESEL FARM TRACTOR - Brand new condition, wide front end. HI-LO Ranges, 8 speeds forward, 2 speeds reverse, hydrualic steering, 3 pt. hitch, hydraulic draft selector, 2 remote controls, hydraulic lift, flow control, etc. NEVER pulled an implement. NEVER on a plowed field. Used only 6 wks. to power a Morlow Irrigation pump for 126 hrs. Absolutely show room condition, $15,200. Paul Knepper 215-395-2349 eves.

For Sale - JD 5460 harvester with 300 hrs. cab, heater air 3 row corn head, 7 ft. pickup head, 4 row 28" to 34" snapper head.
MF 1155 with 550 hrs. cab heater, air
JD 830 windrower with 12 ft. auger platform
NH 315 haybaler with hyd. thrower
717-667-2584 after 7 P.M.

For Sale - 16 ft. Brady field cultivator with wings and midwest harrows, excellent condition $1695, Also, 225 bu. Ez flow gravity bin with 6" fertilizer auger, 10 ton running gear, used 1 yr. $1795, Chester Co. 215-593-5345.

For Sale - JD FB-B grain drill, 13x7 disc openers, hyd. lift, fertilizer and grass seed attachments, very good, $1000 or best offer, Brillion 10 ft. cultipacker, $400 or best. Lancaster Co. 717-529-2723.

For Sale - JD BWA disc with 17 ft. 10" cut, wings, fold to 11 ft. transport width, 22" cut away blades in front gang and 22" solid blade in rear gang, good condition $2500, JD 12 ft. drag harrow $250, Oliver 12 ft. drag harrow $200, Int. single btm. rollover fast hitch plow $200, Hanson 200 gal. weed sprayer $400, 717-587-1725.

180 hp Case 1570, 470 hrs., excellent condition, 5 mo. warranty, $22,500. 201-996-2292.

Ford 6000 Tractor
NI 229 Mow/ditioner, like new
JD Loader, Model 146
Mighty Mac Skid Steer Loader
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

For Sale - 9' snow plow with truck mountings. NH 327 manure spreader, single beater. NH 350 3 pt. hitch mower. 215-679-9010.

Portable steel two-way conveyor 14 feet long with 12 inch rough belt. Complete with electric motor and reversing switch. $395.00. Phone 717-545-7005.

Wanted - Belt pulley assembly with independent clutch for MM U Tractor. 717-762-4974 Waynesboro, PA.

FARM EQUIPMENT

Needed - Canvas for AC all crop combine, pedestal EIII coop tricycle and PTO EIV engine. 215-944-8544.

Wanted to Buy - Oliver 252 10'4" transport disc, must be in excellent condition. 717-423-6208.

For Sale - 1971 JD 4020 diesel, side console, WF, $10,000. 1968 JD 4020 diesel, PS, trans., WF, 2400 hrs., good rubber & diff. lock, $8200. 717-532-8601.

For Sale - Int. #8 3-14" trailer plow, JD 4-14" trailer plow, spring trip, 717-365-3562 after 5 p.m.

Ford 6000 Tractor
NI 229 Mow/ditioner, like new
JD Loader, Model 146
Mighty Mac Skid Steer Loader
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

For Sale - Factory made pallet wagon, hauls 6 4x4 bins, hydraulic hoist, tandem axle, ideal for orchard or tomatoes, $1200. 717-586-4061.

For Sale - Late model NI crimper, like new. Also KBA JD disc w/new blades. Rebuilt VG4 Wisconsin & 10 h.p. B & S engines. 3 h.p. GE motor, used very little, $145, 5 h.p. 3 phase motor, OK, $25. John L. Stoltzfus, 2447 Stumptown Rd., Bird-in-hand, Pa.

For Sale - One, like new Vicon Hi-240 Trapeze Rake. Used for only a few acres. 20 foot raking width. Swope & Bashore, Inc. 717-933-4138.

For Sale - 1466 IH tractor, 160 h.p. & MF 178. 215-286-9343.

For Sale - 2 row mechanical transplanter, auto. pull type $500. 717-586-4061.

For Sale - 12 x 35 concrete stave silo, good alum. roof, make offer. 215-794-8457.

Wanted - Rototiller or rotovator 32"-48" to operate by Ferguson tractor PTO. W. Kranz, 616 New London Rd., Newark DE 19711. 302-731-5505.

For Sale - One Advance concrete stave silo, 18' x 50', complete, used three years. Denton Rowles, R.D. #2, Durwensville, Pa. 16833, 814-277-6353.

For Sale - 970 Case w/turbo & dual wheels, price $10,000. Also Brady soybean extruder w/mix mill cleaner, $2000. Calhoun trailer type fertilizer spreader, $250. 717-962-2592.

For Sale - Pick up head for AC 780 harvester, brand new, never used. 717-589-3320.

For Sale - 12 horse Gravely tractor with 30" mower, 2 sets blades and riding sulkey, round bales corn fodder bedding. 717-284-4873.

Wanted - Will trade upnarrow for wide front end for 656 Farmall, Northampton Co. 215-863-6531.

For Sale - Int. Farmall 656 diesel tractor, with heat houser, chains, good paint and rubber, tractor recently rebuilt, asking $7000. Harford Co. MD 301-877-7064.

For Sale - Owatonna 3 ton mixer grinder, full hyd. like new $3200, 444 diesel, p.s., spinout wheels $2475, Jacob Gockley, Reinholds, PA 215-267-5131.

For Sale - Papec silage wagon, good condition, Wanted - M & W kit for Farmall Super M tractor, Berks Co. 717-933-8359.

FARM EQUIPMENT

(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 models; (1) F826 German Diesel, 3 pt., cab, 34" rubber, VG, 1970 model. All in 2000 hour range. Very nice tractors. 215-838-9927.

For Sale - MF 285 diesel, 8 speed trans., dual remote, big tires & low hrs., excellent condition. Ph. after 7 P.M. 717-949-3074.

For Sale - Used IH 400 cyclo 4-row corn planter with insecticide, excellent condition. Priced to sell at $2450. 814-793-2194.

For Sale - Century fork lift, will fit any farm or industrial tractor. $900. 717-586-4061.

For Sale - VG 4D 40 h.p. Wisconsin engine. AC D15 40 h.p. with clutch, 4 to 1 reduction. 717-687-6553.

For Sale - Farmall A Tractor with cultivators & plow, $1500. Farmall BN with cultivators & 2 way plow, $1000. 717-687-6553.

Wanted to Buy - New or used Papec knife grinder for grinding forage harvester knives. Hess Farm Equip. Bradford Co. 717-673-5143.

For Sale - Holland 2 row pull type transplanter, hydraulic lift $1150. Lackawanna Co. 717-586-0226.

For Sale - MF 285 diesel, 8 speed trans., dual remote, big tires & low hrs., excellent condition. Ph. after 7 P.M. 717-949-3074.

For Sale - JD 12 ft. roller harrow, JD 6 bottom reset plow, Hillsboro 16 ft. gooseneck grain trailer. 215-827-7643.

For Sale - 804 Ag-Chem flotation spreader, $8500. 301-663-4678.

For Sale - Two - JD 2-14 chuck wagons w/roofs, tandem running gear, $2500 ea. 301-663-4678.

For Sale - 3 wheel spreader, Stoltzfus Body, $8000. 301-663-4678.

Please cancel this ad, it was just placed for this week, 2-24. Phone is 717-626-5678.

F.M.C. 1 row fresh market sweetcorn picker, Index Ice Slinger w/electric motor, Irrigation System 6' complete, Refrigerator truck with less than 18,000 miles, Thermo-King combination electric & gas motor used less than 400 hrs. A few hundred corn crates & Howard celery - mostly all new, 700 John Deere Corn Sprayer. 215-294-9316.

For Sale - JD 820, 1206 hrs., JD #3 post hole digger, JD 37 Farm loader, JD 78 rear mtd. blade, JD 205 mower, Bradley 800 backhoe, 8' York rake w/scarifer teeth. Asking $10,000 for complete unit. 717-238-1839.

For Sale - Int. 234 corn picker, (1) with husking rolls, (1) without, W. E. Bittinger, Hanover, PA 717-637-2251 York Co.

For Sale - 2 Ontario grain drills, 1 4-8 on steel, on 16-8 on rubber, Dauphin Co. 717-896-8314.

For Sale - Harvestore - Hercules unloaders, 1974 Dodge D200 club cab pickup, 1969 Polaris snowmobile, 372 c.c., electric start. 609-298-7136 after 7.

For Sale - Hesston hay stacker #10 & mover. 717-788-1773 after 7 P.M.

For Sale - JD 2030 tractor, very good condition with mower #38. 301-838-6196.

FARM EQUIPMENT

For Sale - JD 4430 tractor, quadrange, post cab, good condition. 301-836-1855.

For Sale - MF 275 standard clearance, 500 hrs., 8 speed trans., new style brakes, excellent condition. 215-267-2690.

For Sale - Full line of potato equipment. Diltz-Wetzel seed cutter with elevator, Cate model 2-row high speed planter, extra large seed bins, Gandy insecticide attachs., Haines potato grader, washer, picking table w/bagger, late model, like new, Haines 10 ton bulk potato wagon, rear web unload. Lockwood 2-row harvester, new chains, 2-row tool bar tiller. All potato equipment in excellent condition. Lanc. Co. 215-267-2690.

AC 200 Tractor
11' Case Field cult. (new)
OMC 540 stacker & mover
NI 705 Power Unit
NI 702 Power Unit
12' NI Fert. Spreader
NI 213 Manure Spreader
ROY H. BUCH INC.
EPHRATA
717-859-2441

For Sale - Diltz Wetzel potato cutter, also Mighty Mist Myers orchard & field crop sprayer. 717-898-7797.

A new Rockwell 10 in. table saw with electric motor. John M. Stoltzfoos, Box 3, Irishtown Road RD 1 Ronks, Pa. 17572.

For Sale - Myers 300 gal. wind sprayer $750. 717-586-4061.

For Sale - JD plow, 5 bottom semi, JD harrow, 12' tractor set, milk cooler - 4 can. 717-833-5743.

For Sale - 7 ft. Graham-Hoeme 9 tooth chisel plow, pull type, hydraulic. 814-274-9859.

1400 gal. Hesston self-loading liquid manure spreader, A-1 condition. Lancaster County. Phone 717-548-2509.

New EZ trail farm wagons and wagon beds, fore carts, feed carts, farm gates. B. John Stoltzfus, Gap RD1, Millwood Road.

For Sale - 4 AC fertilizer openers, 2 JD dry fertilizer boxes with brackets for 1240 no-till, 6 calf stalls, JD 60 3 pt. hitch. Mifflin Co. 717-667-3105.

For Sale - Parts for 115 Case manure spreader, wide spread, lower beater, both rebuilt, U-shape second apron chain, take all for $75, 717-667-3105 Mifflin Co.

For Sale - MF 2 & 4 row model 39 & 78 chest type fertilizer attachment, insecticide applicators, Case disc 7 ft. cut away heavy duty, Case DC tractor, just painted. 717-458-6636 Pen-Col Farms, Millville, PA 17846.

For Sale - Ferguson PTO 3 point 6 bar hay rake, good shape. Hay crimper Cunningham PTO corn planter Ferguson 2 row 3 point complete. Delivery arranged. Berks 215-678-5461.

For Sale - IH 658 6-row corn planter w/liquid fertilizer & insecticide & herbicide boxes with double disc openers. NH 69 baler w/thrower. JD 60 tractor. Farmall 400 tractor. Bale wagon. Berks Co. 215-562-4464.

For Sale - Plow, MF 3 16" mounted, like new. 215-285-6246.

For Sale - IH Super C tractor, No. 1 PR IH corn picker, nice No. 51 IH forage wagon. Ph. 717-464-3791.

FARM EQUIPMENT

For Sale - MF 180 diesel & 65 diesel, needs some repairs. 215-944-7453 Berks Co.

McCormick 55T w/engine. Kept under cover, motor needs work, $450. Call Emmaus, Pa. 215-435-9281.

For Sale - 1974 IH 966 Tractor w/1200 hours. 1975 IH 710 automatic 4 bottom 16" plow, semi-mounted. Ph: 717-535-5711.

Moline 2-row uni-husker mounted on detachable Moline pull type PTO carriage, $950. Lely 3 pt. hitch wheel rake, $150. Lehigh Co. 215-967-1821 after 7 P.M.

New Equipment - Hesston 5500 round baler, $5300. Dunham 4-row cultivator, $1000. Dunham 12' disc harrow, $2300. Bedford Co. 814-276-3422.

For Sale - AC A-2 combine, good condition, 3-row 30" head, 12' grain head with hume reel. 215-779-1234 or 779-3681.

For Sale - Bean Sprayer, 25 M.T.B. 300 gal. Bean Bonded Steel Tank, 30 G.P.M., Royal pump, refiller with 20 ft. hose, 98 G.P.M. Wisc. TJD - 18 hp., hose and gun, mounted on 1970 350 Ford truck 717-859-1096 after 3:30 p.m.

For Sale - Wagner loader for Farmall Super A $175, 461 NH haybine $1000, JD trailer plow $175, 717-354-0266.

For Sale - JD 110 disc harrow, 11 ft. 5" cut, cone discs, furrow fillers, rock flex attachments, very good condition $2500. Lancaster Co. 717-285-5030.

For Sale - 1967 Ford 8000 diesel, 10 ft. Stoltzfus body, 30 ft. air lift booms $3200, 1200 gal. s.s. sprayer body, John Blue 3000 pump $3200, 400 gal. s.s. skid sprayer, John Blue pump $900, All equpment ready to go 215-869-3068.

For Sale - Hart Carter tomato harvester, excellent condition, Salem Co. 609-935-4060.

For Sale - Int. 55 harvester, 2 row W/N, pickup, 540-1000 shafts, extra new knives $950, pair 13.9x38 snap on duals, ½ T tread $300, 600 gal. skid tank, liquid fertilizer, JD LF 10 fertilizer spreader, best offer. Lebanon Co. 717-964-3418.

For Sale - JD 4430 tractor, JD 1240 corn planter. Watsontown 717-538-1151.

1968 D21 Allis, like new $8,950.00; 1967 5020 $9,500.00; 7 bottom F1450 plow $2,450.00; 1967 3020 Diesel $6,850.00; 1968 4020, cab, heater, whts.; (2) 1967 4020's one power shift $8,650.; 1975 1466 Int., cab, air, heater, whts, 900 hrs. $16,400; 1973 1066 Int. same equip. $13,500; 1974 4230, no cab, whts. 1500 hrs. $14,500. 1972 4620, cab, like new; 1961 730 diesel, electric start, 3 pt. $3750.00; 720 Diesel $2750.00; 70 Diesel $1,650.00; D-19 Allis Diesel $4,000; These are absolutely the cleanest low hour tractors for sale anywhere. Look before you buy.

18' Deere Fold field cultivator (Demo) $2500; 20' BWA Deere fold disk $2,500; 12' & 13' A.W.; 494A planter almost new; 460 New Holland Haybine $1550; 1971 G Gleaner Diesel, 6 row $15,500; 1974 815 Diesel, hydro, 2 heads $16,500.

We sell only the best. Clyde Wilson, Wakeman, Ohio. Phone 419-668-4595.

For Sale - 10,000 watt generator, like new, 1 PH 115/230 volt, belt driven 1800 rpm, priced to sell $750. List $1025. Lanc. Co. 717-687-6554.

FARM EQUIPMENT

MC 600 continuous dryer, 4 - 3600 bu. grain bins, 72 ft. bucket elevator with wet bin, auger, down pipe, etc. Wm. Pusey, Jr., Glen Hope, Pa. 814-672-8196.

Int. 1066 dual wheels, cab, Int. 716 5 btm., plows, Int. 400 cyclone no till corn planter, Int. Monmatic 2350 loader, Int. 205 combine, both heads. Int. sheller for 234 picker, Int. 1890 series Y license truck. Wm. Pusey, Glen Hope, Pa, 814-672-8196.

Wanted - Steering clutches for D4 Caterpillar. 717-626-5678.

For Sale - 20x30 Harvestore with Hercules unloader $6900, 717-687-7982.

For Sale - Oliver - Iron Age 2 row potato planter, ready to start planting, $700 or trade for equal value, Gradyon Haines, Homer, NY 13077. Ph: 607-749-4169.

For Sale - JD #1240 plateless 4 row corn planter, HD disc, openers, insecticide applicators, A-1, $2400. IH #10 grain drill, 18x7" double disc, with grass seeder and depth for soybeans, very good $1250. NH #479 haybine, $2800. JD 16' transport spring tooth harrow, folding wings, A-1 condition $650. JD 12' spring tooth harrow, drag pipe, $350. IH 650 heavy duty field harvester, sharpener, hyd. spout, grass & corn head, real nice, $2650. Harmony Dale Farms, 201-859-2616.

For Sale - 1 used John Deere 1460 corn planter, 6-row, 30" with monitor. Also, 1 used John Deere 1300 corn planter, 6-row 30" with monitor. Geo. V. Seiple & Son, RFD #2, Van Buren Rd., Easton, Pa. 18042. Ph. 215-258-7146.

For Sale - Farmall H tractor, new front tires, good mech. condition. Call 215-847-2619 Bucks County.

For Sale - New 50 ton hydraulic 2 stage press $885.00; electric bench grinder ¾ horse $45.00. Phone 717-656-7657.

Wanted - Hammermill in good condition, silo filler and an 18 can milk cooler in good condition, state price, Noah H. Hostetler, Aaronsburg, PA 16820.

For Sale - MF grain drill, model 43, 2 yrs. old 22x7, $1700, 609-423-0009.

For Sale - 694 AN JD corn planter, 6 row 30" dry fertilizer, insecticide attach, disc openers for fert. & seed, good condition $1900. 215-536-2173.

Super C Farmall with sprayer mounted 26 ft. boom, 120 gal. fiberglass tank and pump, Ben B. Landis 717-687-6535.

For Sale - NH Super 68 baler, good condition $825, Lancaster Co. 717-733-7124.

FARM TRACTORS IN COLOUR 80-years tractor history 118 full colour photos, 183 pages $8.95 STEAM POWER IN AGRICULTURE, 100 years steam power, 184 pages 103 full colour photos. $9.75 SPECIAL! Both Hardcover Books $16.95 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, N.Y. 13607.

440 JD crawler w/loader; Oliver 6000 lb. forklift tractor recently rebuilt; IHC forklift tractor 6000 lb. lift, good cond.; chicken nests, Isreal water fountains, slated floors, feeders. 717-354-7561.

FARM EQUIPMENT

For Sale - 1969 White tractor, conventional, 318 Detroit, 13 speed transmission, full screw. Hendrix suspension, 38,000 lbs. rears, wet line. Good condition $7600.00. 215-944-0267.

SPECIAL - 2 ONLY
(1) Century 200 gal. w/28' Boom Trailer Sprayer $875.00
(1) Century 300 gal. w/28' Boom Trailer Sprayer $895.00
Other New Century Sprayers in Stock 300 & 500 Gallon w/42' boom
(2) 200 gal. sprayers w/28' booms

New Arps 7' 3 pt. Dual Auger Snow Blower

New Brillion Bush Hog 7, 8, 9 & 10' Chisel Plows, Pull type & 3 pt. hookup
New Glencoe 7 Tooth Soil Saver
New 3 pt. 6' Blades $165.00
New Arps 7' & 8' Scraper Blades in stock
New NI 206 Ground Drive Spreaders
New Gehl 120 Mix-Alls - Special Price
New Gehl Model FC 72C Flail Choppers

New Brillion 21' Folding Wing Transport Packer

USED EQUIPMENT
AC WD Tractor
Farmall H Tractor
Gehl 300 Harvester, w/hay pickup & 1 row corn head
Fox Fg. Harvester, 1 row hd. & hay pickup
JD 38 Harvester, 1 row hd. ex. cond.
702 Uni w/harvester & combine
NI 726 & 727 Husking Beds
NI 723 2-row corn head
Gehl 1500 Round Baler, demo.
Brillion 9' Packer
Brillion 10' Packer
NH 351 Grinder-Mixer
Gehl 115 Grinder Mixer
Artsway Ensilmixer
JD 10' pull type Chisel Plow 1600 Series
JD 9' Harrow
Oliver 10' Disc Harrow
Athens 21' folding gang transport Disc
JD 10' Transport Disc
Ford 12' Transport Disc
Ford 3 pt. Blower
Oliver 710 Baler
NH Model 33 Flail Chopper
IHC 110 Fg. Wagon
5' 3 pt. Mohawk Rotary Cutter
Farmhand Forage Wagon
(1) Used Lamco 18' steel bale rack wagon on 10 Ton Running Gear, like new.

All Sizes Used New Idea Manure Spreaders

USED MF 10 HP TRACTOR comp. overhauled w/42" mower

New Gilson 5 h.p. Rear Tine Tillers Extra Discount on Early Purchase Till May 1, 1979

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

USED WISCONSIN ENGINES
2 & 4 CYLINDER
WES STAUFFER SMALL ENGINES
717-733-9174 or 733-0809

For Sale - 1971 White conventional 4000, 1974 Stucko aluminum dump trailer 301-374-6378 or 239-8106.

USED TRACTORS
Farmall MTA
Farmall M
F-656 D
JD 3010 Gas
Int. 284
Gehl 2500 Skid Loader
Gehl 4300 Skid Loader

TILLAGE EQUIP.
IH 401 Spring tooth harrows
IH Offset disk harrow
IH 770 Offset Disk Harrow
IH 700 5 fur. automatic reset plow
IH 311 2 pt hitch plow
IH 315 Packer Mulcher
JD 5 fur. plow semi mount.
JD F125 3 fur. plow
Brillion 9 ft. dbl cultivator
ST 180 Howard Rotovator

PLANTERS AND GRAIN DRILLS
JD 13x7 Drill
Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cyclo 4 Row planter
JD 1250 6 Row planter
4 Row fast hitch cultivator

FORAGE HARVESTING
Vicon Rake
Farmhand Feeder Wagon
A.C. 780 Direct Throw w/2 row wide Corn Head & Pickup
FOX 546 w/2 row wide Corn Head & Pickup
New Holland 717 w/2 row Corn Head
PAPEC 180, 1000 rpm w/2 row Corn Head & Pickup
IH 403 Combine w/14' Grain Head
IH 650 Forage Harvester w/2 Heads
IH 815 Combine w/844 Corn Head
IH 205 Combine w/227 Corn Head
IH 50 w/engine drive - choice of heads
IH 50 w/540 pto drive
IH 47 Baler with Thrower
IH 55T Baler
IH 234 Corn Harvester
New Idea 325 Picker w/sheller
JD 34 Harvester with 2 heads
(New) IH 715 Combine w/4 Row
Kools Blower

OTHER MISC. USED EQUIP.
Onan 20 KW Alternator
Sears Rake
IH 10 Cadet
NI 12 Spreader
IH 275 Spreader
AC B10 Tractor and equip
Haban Sickel Mower
Wheelhorse 8 H P w/mower

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 545 in Frystown
PHONE: 717-933-4138

FARM EQUIPMENT

Wanted - 4 bottom auto reset plow & grain drill with grass seed attachment. 717-548-2469.

Wanted - Power unit for silo blower, bell housing for reduction gear. Ph: 703-721-2150.

For Sale - Horse drawn farm machinery. Write RD 2 Box 3, Elkton, VA 22827 703-298-8108.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

For Sale - Used L-35 NH Skid steer loader w/66" bucket. One used Sukup Stirway for 21' grain bin. One used 18" 3 h.p. aeration fan, New 55' 8" transport augers. Thomas Bachman & Sons, 301-557-7529.

Wanted - Cat D5, D6B, bulldozer, reasonably priced 201-254-2020.

For Sale - 300 gal. Welsh weed sprayer with built in agitator, used 1 season. 1952 Super H Farmall tractor with new rubber rear & front. 717-862-3246.

For Sale - JD 16' spring harrow, 160 IH flail spreader, 9' IH disc. Berks Co. 215-683-7421.

FARM EQUIPMENT

For Sale - 12½ KW electric start Deutz generator set with lime generator, like new. Lancaster Co. 717-354-7113.

For Sale - Silo Unloader, 10 ft. silo, Silomatic, very good condition, $500.00 or best offer. Phone 301-692-6364.

TRACTOR PARTS
Up to 75% Savings
All Makes - All Models
Crawler and Wheel Types
New - Used - Rebuilt Parts
Send $1.00 For Sensational New 1979 Discount Catalog
Surplus Tractor Parts Corp.
P.O. Box 2125
Fargo, ND 58107

For Sale - 1070 Case, cab, air, power shift, 20.8x38, low hours, excellent condition, $17,500 or best offer. 717-548-3402.

For Sale - 1200 David Brown tractor, good shape with front end roter, $5000. 215-273-2502.

For Sale - Int. #844 4 row wide corn head, fits #715, 815, 915, and axial flow, excellent condition $7500, Int. #475 12 ft. disc wheel harrow 20" blades, excellent condition $4000, Int. #56 4 row corn planter with fiberglass fertilizer hoppers, good condition $1600, JD 10 ft. cultimulcher (old style) good condition $1500, 215-368-0560.

FARM EQUIPMENT

For Sale - WINCO generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - (2) 8 ft. Brillion packer-seeder, JD 999 Horse drawn 2 row corn planter with fertilizer hoppers, IHC 2 row mechanical lift w/fert., 34 and 32" rows, JD KBA 20, 24 disc. 717-687-6553.

FLAIL CHOPPERS
Brady 144"
Brady 6'

TRACTORS

IH 450	Oliver 1650
IH 350	JD 4010
IH 544	JD 2010
IH 340	JD 3010
IH 300	JD A
IH 606	JD B
IH 806D	Case 870

MISC.
AC 6 row Air Planter
Fox Blower 52"
IH Blower 56"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

FARM EQUIPMENT

IH 404 rubber tire tractor, gas power w/side mounted mowers... $2500
2 Used 3 pt. hitch flail mowers..... $250 & $350

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

case

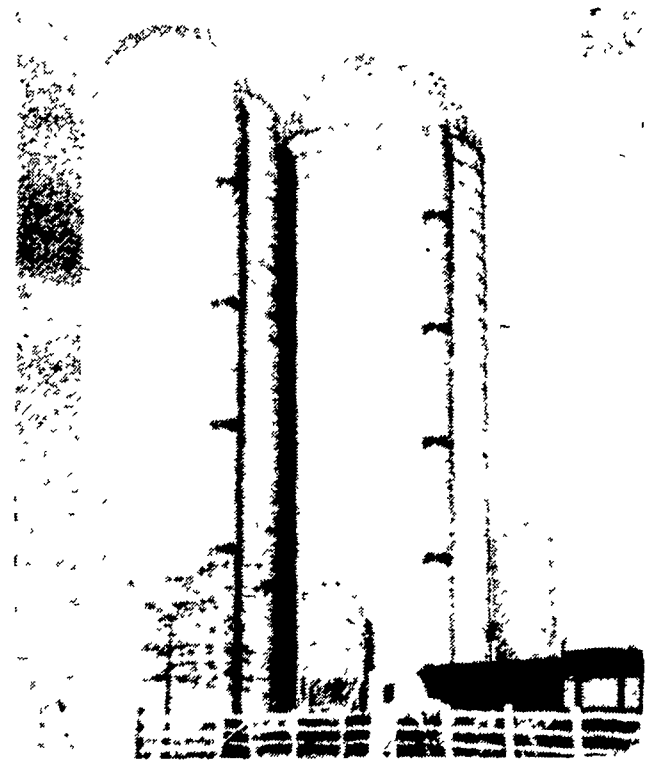
FOR SALE
(3) Case Model 990's, 53 h p Diesel Agricultural tractor, 12 speed transmission, standard front axle, fenders, stabilizer linkage, single spool valve, upright muffler, upright oil bath & air cleaner, hose kit & thermostat, 7.50x16 front tires, 16 9x30 6 ply rears Brand new, 0 hrs.
$9100 each
PONIATOWSKI BROS. EQUIP.
Rt. 31 at Church St.
Flemington, NJ 08822
201-782-3514

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

NOW IS THE TIME TO INQUIRE ABOUT SAVINGS ON SILOS FOR NEXT YEAR.
EARLY DELIVERY DISCOUNT—
CASH WITH ORDER DISCOUNT—



CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

WORK DONE WITH EXPERIENCED SILO CREWS WHO WORK AT SILO COMPANY ALL YEAR.

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

SILO UNLOADERS:
STARLINE #70 & #70-R
12 FT. THRU 20 FT.
VAN DALE "MAGNUM"
20 FT. THRU 30 FT.

MIXING & WEIGHING UNITS
Supreme Batch Mixer Units
75 & 95 Cu. Ft. Units
With Scales & 5 H.P. Motor
Automatic Dump Scale Units
3 Sizes Available

FEED PROCESSING EQUIPMENT
Automatic Roller Mills
#200 Mill w/3 H.P. Motor
#400 Mill w/5 H.P. Motor
Automatic Protein Meters

SILO FILLING EQUIPMENT
Supreme 56" Blowers w/P.T.O.
9" Galvanized Fill Pipe
Multi-Flo Silage Spreaders

CATTLE & HOG WATERERS
Ritchie Cattle Waterers
Ritchie Hog Waterers
Starline Water Bowls

DAIRY BARN EQUIPMENT
Cow Stalls & Stanchions
Cow Trainers & Cow Mats
Galvanized Barn Windows
Ventilation Fans
Barn Cleaners

ELECTRIC MOTORS
Baldor & G.E. Motors in Stock
½ H.P. Thru 10 H.P.

USED EQUIPMENT SPECIAL:
BADGER XP2400 SILO UNLOADER
COMPLETE W/REBUILT 7½ H.P.
18' or 20' - YOUR CHOICE - $1500.00
(F.O.B. OUR WAREHOUSE)

FOR DETAILS - PLEASE CONTACT:

Ken Groff	Larry Hiestand
Office 299-3723	Office 299-3721
Home 687-6668	Home 273-7394
(Lanc. Area)	(Lebanon Area)

FARM EQUIPMENT

SPERRY NEW HOLLAND

TRACTORS

IHC 1206
Farmall H
Case 1070
Oliver 88 Gas
Oliver 77 Gas w/mower
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.

EQUIPMENT

NH 276 Baler w/o thrower
IH 47 Baler w/thrower
Good Selection used Hay Rakes
NH 33 Crop Chopper
NH 516 Spreader w/end gate
NH 516 Spreader

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

Dry grain in your truck bodies for top prices. You may wish to contract for harvest time C.O.D. delivery at present contract prices of approximately $3.25 July Wheat, $6.50 November Beans, $2.50 corn. Save 35¢ storage, interest and insurance charges. Haul right out of the field, no unloading labor or waste, no pollution or dust; 250 bu/p/hr, 5% reduction in moisture, at approximately 5¢ bushel in cost.

Call
302-653-9651
TRUCK DRYER,
Kenton, Del.
19955

FARM EQUIPMENT

USED FOX SELF PROPELLED SUPER D WITH 3 ROW HEAD $7900

USED TRACTORS

JD 3010 Gas
MF 1135 tractor

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

SPERRY NEW HOLLAND — ALLIS CHALMERS

USED EQUIPMENT
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc

USED TRACTORS
AC B w/plow & cult.

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7045 — AC 530
AC 5050 — AC 185
AC 7020 - $23,900.
AC 7000 - $19,850.

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

FOR SALE

Farmall 504 gas tractor w/2001 IH loader w/hyd. pitch control $4600. good cond.
Leyland 272 tractor, turbo, 85 PTO hp., 1250 hrs., A-1 cond. $8300
Badger 205 single beater spreader, $1285
NI 212 3 beater spreader w/hyd. end gate, nice cond. $1450
NI #213 single beater spreader $950
NI 213 sing. btr. sp. w/2nd btr. $1595. good cond.
Artsway Dion forage box, 3 beater & roof w/634 NI 10 ton gear, & 12.5L 8 ply tires $2675.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

NEW EQUIPMENT

WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-70 Tractor

GEHL -
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA -
272 Cutditioner
323 Corn Picker
245 Spreader

USED EQUIPMENT

26 Ft. Elevator
Oliver 1850 Diesel
Allis 5040 Tractor
NI 213 Spreader
NI No. 10 Picker
Int. 56 Blower
NI No. 26 Blower
Oliver No. 26 Superior Grain Drill
Woods 5' 3 pt. Hookup Rotary Mower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW WHITE EQUIPMENT SPECIALS

GET AN EXTRA 5% CASH DISCOUNT OFF OUR ALREADY LOW REGULAR PRICES OPEN HOUSE WEEK ONLY ON ALL WHITE FARM EQUIPMENT IN STOCK.

	Reg. Low Price	Extra 5% Cash Discount Price
1 - White 2-50 D Tractor	~~$8,750.~~	$8312.50
1 - White 2-60 D Tractor	~~$11,000.~~	$10,450.00
1 - White 2-60 D Tractor w/cab and heater	~~$12,500.~~	$11,875.00
1 - White 2-85 D Tractor	~~$16,500.~~	$15,675.00
1 - White 254 Disc Harrow 9'3" 28 Blades, 7" spacing, 9.gauge blades	~~$2,200.~~	$2,090.00
1 - White 255 Disc Harrow 16'4" 52 blades, 7" spacing, 7 gauge blades, dual wheels, 9.5Lx15 8 ply tires	~~$4,250.~~	$4,037.50
2 - White 255 Disc Harrows 11'6" 36 blades 7" spacing, 7 gauge blades with new 9.5Lx15 8 ply tires	~~$2,900.~~	$2,755.00
1 - White 256 Disc Harrow 12'8" 40 blades 7" spacing, 7 gauge blades, 9.5Lx15 8 ply tires	~~$3,100.~~	$2,945.00
1 - White 256 Disc Harrow 21' 58 blades, 7" spacing, 7 gauge blades, dual wheels, 9.5Lx15 8 ply tires	~~$5,000.~~	$4,750.00

	Reg. Low Price	Extra 5% Cash Discount Price
1 - White 543 Corn Planter, 4-row, granular fertilizer and insecticide attachs	~~$3,250.~~	$3,087.50
1 - White 5400 4-row Aire-Planter, granular fertilizer and insecticide attachs., w/no-till attach.	~~$5,350.~~	$5,082.50
1 - White 5400 6-row Aire-Planter, granular fertilizer and insecticide attachs. w/stand. monitor	~~$6,300.~~	$5,985.00
1 - White 458 Chisel Plow 3 pt. 10 tooth	~~$1,600.~~	$1,520.00
1 - White 285 Field Cultivator, 12½'	~~$1,750.~~	$1,662.50
1 - White 3242 Plow 2 bottom 16" 3 pt.	~~$850.~~	$807.50
3 - White 348 Plow, 3 bottom 18" spring auto. reset w/curved spring disc and gauge wheel	~~$2,400.~~	$2,280.00
1 - White 508 Plow, 4 bottom 18" cushion trip with spring cculders, cover boards & gauge wheel	~~$3,000.~~	$2,850.00
1 - White 508 Plow, 4 bottom 18", spring auto reset with curved disc and gauge wheel	~~$4,000.~~	$3,800.00

USED TRACTORS

Oliver 1450 Diesel Utility Tractor with loader, reconditioned.
Open House Special $7,000.

Oliver 1465 Diesel Utility Tractor, like new condition.

Oliver 1750 Diesel Tractor, 90 PTO H.P. Over-Under Trans. Excellent condition

Farmall Super A Tractor w/Woods Rotary Mower and 1 bottom plow, hyd. lift,
Open House Special $1,895.

Yanmar 15 H.P. Diesel Tractor, 4 wheel drive with 48" Mech. Angle Blade, 40 hrs., like new
Open House Special $2,995.00 Complete

WHITE Farm Equipment

FARMERSVILLE EQUIPMENT INC.

RD4, EPHRATA, PA. **717-354-4271**

Special Store Hours During Open House Week
Mon.-Fri. 9 A.M. to 9 P.M.
Sat. 9 A.M. to 3 P.M.

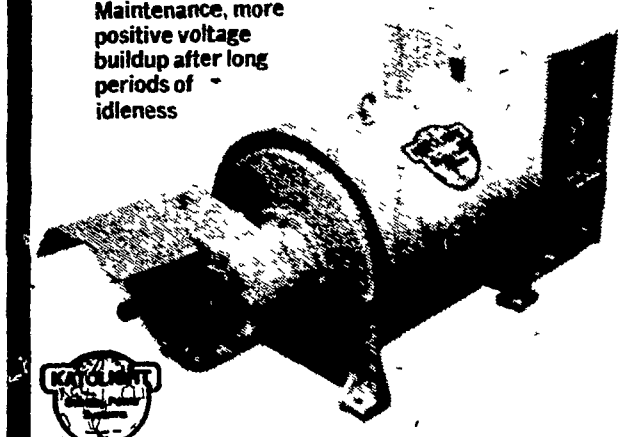
FARM EQUIPMENT

FARM EQUIPMENT

GO COMPLETELY BRUSHLESS!!! ELIMINATES:

- Brush Spring failures
- Brush holder Breakage
- Collector ring wear
- Brush skipping
- Brush sticking
- Brush Arking

Results in less Maintenance, more positive voltage buildup after long periods of idleness



KATOLIGHT CORPORATION

Martin's Machinery

Harlan W. Martin - Owner
P.O. Box 35, Martindale, PA 17549
Bus. Phone: 215-445-4800
Res. Phone: 215-267-7771

NEW SPRING HARROWS

$485.00 3 section 9' wide
4 sections 12' wide also available if ordered $650.00 while supply lasts

- 2 holes in spring tooth for replaceable points
- Tempered replaceable runner soles

LITTLE BRITAIN WELDING SHOP

Amos N. Stoltzfus
RD#2 Box 218, Nottingham, PA 19362
Also Available at
Jacob M Stoltzfus
RD#1 2870B Church Road
Bird-in-Hand, Pa. 17505

The Time Is Right . . The Price Is Right!!

This Week's New Equipment Special...

MODEL 151-29 FORD TRACTOR PLOW

Semi-Mounted, 5/16" Bottoms, High Pivot, Spring Trip General Purpose 16" Bottoms, Category 2 Semi-Mounted Hitch, Steering Linkage, Rear Furrow Wheel Assembly, 5-18" Cushion Shank, Ripple Blade Coulters and 5 Cover Boards.

$3195

★ Model 151-13 4/16" Ford-Equipped Same As Above ... $2645.

- Good Stock of Farm & Industrial Tractor Chains -- Call Us!

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT

BOB'S NEW & USED TRACTORS

New 2390 Case power shift cab, heat, air, front weights, AM/FM, warranty begins March 79.
1170 Case std. trans. w/duals.
1466 IH w/duals.
717-786-2534

IH 856 W.F.& duals
1966 JD 4020, P.S., W.F.
1969 JD 4020, side console, W.F., dual valves

CFH

Fullerton · JOHN DEERE
GANDY · HOMELITE
LAWN BOY · YAN-MAR

NEW JOHN DEERE EQUIPMENT IN STOCK

TRACTORS
444 SOLD
4040 SOLD
950

COMBINES
7720
216 Flex Head
643 CH

DISC HARROWS
100 3 pt. 9'5"
210 14'3"
210 15'8"
310 14'3"

PLOWS
2600 6-16
F145 4-16
F1450 5-16

CHISEL PLOWS
1600 10' 3 pt.
1620 24' Drawn

ROTARY HOES
(2) 415 15'
420 21'

MOWER CONDITIONER
1209

ROTARY MOWERS
(2) 709 7' pull type

REAR BLADES
45 6'
78 7'
115 8'

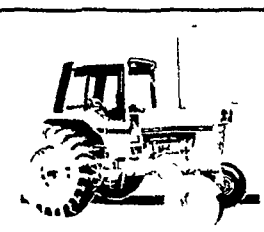
LOADERS
(2) 143 60" bucket
(2) 146 60" bucket
(2) 148 72" bucket
158 84" bucket

MANURE SPREADER
660 300 bushel
54 230 bushel
40 175 bushel
34 150 bushel

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

USED TRACTORS
(3) AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1520
JD 1020 w/loader
Farmall 706D
Ford 881 w/loader
Case VAC
Balarus 520 Diesel
4, 5, & 6 B semi-mtd. plows
Cockshutt 30
New Fert. Spreaders
Chisel Plows in Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034



USED EQUIPMENT

Farmall 806 diesel
IH 656 hydro gas
IH 656 hydro
IH 464 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
Farmall C
Farmall C w/cult.
240 utility
154 Lowboy
3200 A loader
Farmall cub with fast hitch
Ford 671 Select-o-shift
IH 203 combine with 13 ft. grain head
IH 80 combine, pull type
IH 574 diesel with loader, like new

INDUSTRIAL TRACTORS

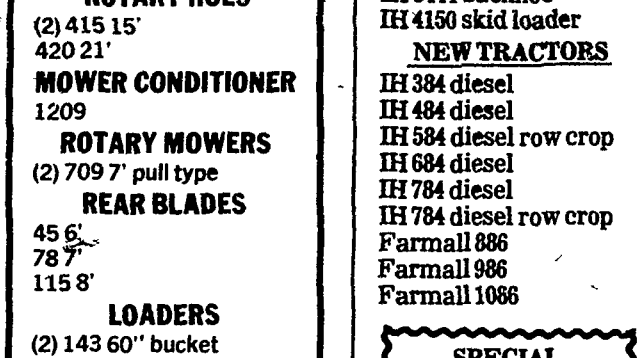
IH 3600A loader backhoe
IH 3444 backhoe
IH 4150 skid loader

NEW TRACTORS

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 886
Farmall 986
Farmall 1066

SPECIAL
One Only
Farmall 674 Diesel row crop $11,200

WM. HOBENSACK'S SONS
1060 Greenley Ave.
Ivyland, PA
215-675-1610
215-343-2101



WILLMAR 5 TON SPIN SPREADER

- For granular fertilizer
- Stainless steel hopper
- Simple - Accurate
- Auger for filling planting equipment available.

Parts for Willmar and boom spreaders.
WE KNOW SPREADERS.

SEE US AT THE PA FARM MACHINERY EXPO, MARCH 8, 9 & 10, PA FARM SHOW BLDG, HARRIBURG, PA

C. U. STOLTZFUS MFG. INC.

Morgantown, Pa. 19543
215-286-5146

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

Tractors

Farmall M, good cond.
IH 400 gas
Farmall H
IH 300 utility, w/heavy duty loader
Ford 6000 diesel, w.f. $2950

Combines

IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads

Miscellaneous

Hesston 12' self propelled haybine, clean
NH 469 haybine $1675
IH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
Sauder snow blade
IH Scout for parts, 4 wd, good running drive line
2 J&M 225 bu. gravity boxes w/wagons
High moisture ground ear corn attach. for IH 650 harvester
IH 55 harvester w/2-row $650
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
IH 175 spreader, A-1
JD 44 spreader
IH spreader
New Idea spreader, single beater
12' JD harrow
Wheel disks
Plows
Haybines
Rakes mowers
JD 494 4-row planter
MM U tractor, good belt power
IH 4x16 steerable plow
IH 5x16 steerable plow
IH 4x14 semi-mtd. plow

Tractors For Parts

AC WD tractor
Farmall M gas & diesel
Farmall H, Super, C, F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes

Tractors (con't)

WD Allis
SC Case

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 30, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine.

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg
Phone 717-362-9574 or 362-9096

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

TRACTORS

AC D15
AC WD
AC WD45
(2) AC CA w/equip.
White 2-85 w/only 700 hrs., like new!
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
Case 730 Diesel
IH Cub Lo-boy 154 w/mower, like new
Farmall 706
Farmall 460 Diesel
MF 50
MF 35 w/loader
Ford 9N w/snow plow
Ford 900
JD 4020 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch

COMBINES

AC Gleaner E w/cab; grain & corn heads
AC Gleaner CII w/grain & corn heads
Oliver 535 w/grain & corn heads.

COMBINES (con't)

JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 82 w/grain & corn heads
Fox Self-propelled 2-row corn head & pickup

MANURE SPREADERS

NI 213 Single beater
NI 214 Single beater
NI 213 Flail
NI 212 Single beater
NH 675 Single beater, 275 Bushel

SKID LOADERS

Mitey-Mac Model 8 w/rebuilt engine & machine, like new w/material bucket & manure forks
Mitey-Mac Model 6C demonstrator w/bucket & manure forks

OTHER EQUIPMENT

NI 4-row Flail Chopper
(2) JD 13' Disc
JD 12' Disc
AC 10' Disc

SPECIAL price on new COBEY MANURE SPREADER, 340 Bushel w/tandem axle for $2900.00

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

FARM EQUIPMENT FARM EQUIPMENT

NEW IDEA WHITE Farm Equipment HESSTON CORPORATION

USED TRACTORS

MF 1130 with cab
MF 235 diesel
Ford 6000 diesel
Ford 4000 diesel
Ford 4600 Diesel

USED COMBINES

White 1976 7300 gas SOLD
Ford 642 gas, 4 row narrow 13 ft. grain
AC C-2 4 row narrow, 14 ft. grain
MF 72 2 row corn 10 ft. grain
White 1978 8600 diesel, cab, and air, 240 hrs.

USED TILLAGE & PLANTING

MF 720 disc, 12 ft.
White 5 btm. semi mounted plow, auto. reset
Brillion 10 ft. cultimulcher
AC 4 row no-till Planter
White 5400 4 row, no till Planter with monitor

USED MISCELLANEOUS

IH #40 Flail Shredder 12'

STANLEY'S FARM SERVICE
Rd Box 46
Klingerstown, PA
717-648-2088

SEE US AT
DAIRY DAY
On Tuesday, March 6, 1979
At the Farm & Home Center,
Lancaster, Pa.

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

GOOD USED RECONDITIONED EQUIPMENT FOR SALE

JD 2630 tractor, front weights, rack & pinion axles, 2400 hrs., real clean.
Case 970 diesel tractor, real clean
Farmall 560 diesel w/fast hitch
JD 4010 diesel, new rubber & motor overhauled
JD 2510 diesel, new motor, real clean
JD 720 diesel w/pony motor
Massey Harris pony tractor & equipment, original condition, A-1
JD 1010 crawler loader, real clean, undercarriage real good
IH 3500 back hoe & loader
Case 580 C.K. Back hoe & loader
Ford 800 back hoe & loader
Farmall 656 gas tractor, standard drawbar, $3650
2 Bobcat skid steer loaders
Woods rotary mowers, belly mounted & 3 pt. for all types of tractors
Scraper blades, 6, 7, & 8', 3 pt.

We have used parts for tractors & equipment, also all kinds of new & used farm equipment.

YORK COUNTY FARM & INDUSTRIAL EQUIPMENT CO.
Emigsville, PA 717-764-6412

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H

JOHN DEERE

LOCAL TRADES, 1 OWNER, LOW HRS.

JD 5020 cab & duals
JD 2510 G
JD 4030 D Reduced
JD 2020 HUD
JD 430 T w/culti.
MF 175 D w/90 loader (clean)
IH 454 G, 970 hrs.
JD 4020 D, (clean)
JD A
AC Model C w/mower
Ferguson 30, Sauder Blade
IH 154 Lo-Boy
JD 1020 G w/143 loader
Ford 4R 3 pt. planter

HAY TOOLS

NH 270 baler
NH 67 hayline w/ejector
NH 282 baler
2 NH haybines
JD 16A chopper
IH 3 pt. rake

TILLAGE

JD RWA 11' disc
JD Killefer, like new Disc
JD 12' harrow
JD F145 5B 16" plow

PLANTERS

2 JD 494A planters
2 JD 1240 plateless planters

NEW - PRICED TO GO

JD 22' Field Cultivator
JD 1710 Mulch Tiller
JD 225 disc
JD 660 & 680 Spreaders

ROBERT E. LITTLE, INC.
Box 51, Zieglerville, PA 19492
215-287-9643

WOODS
NEW IDEA UNI SYSTEM
INTERNATIONAL AGRICULTURAL EQUIPMENT
POWER LAWN PRODUCTS
McCURDY CENTURY
HAWK BILT
EZ TRAIL WAGONS GRAVITY BINS

★★ **OUR ALL-STAR LINE UP** ★★

"Early Bird"
McCurdy Gravity Bin Sale - Model 190
Was - $530
Now - $425

Model 230
Was $620
Now $505

Model 275
Was $685
Now $565

These are new boxes just received

One year-round cab left, heater, fan, mounted, $1950

M & R EQUIPMENT INC.
Stewartstown, Pa.
Ph: 717-993-2511

IH

Used Equipment

IH Farmall 340 tractor, new engine overhaul, good rubber, fast hitch, priced under $2500.
AC 7000 diesel tractor w/cab, air cond., heater, good tires, 1100 hrs., priced right.
IHC #78 6-row cultivator
IHC #37 10' disc harrow, new disc blades, new bearings, ready for spring
IHC #16 forage harvester w/3 heads
IHC #1701 loader for 504 & 544 tractors
Ontario grain drill, 14 x 8 hole openers, rubber tires, A-1 condition

New Equipment

Vicon windrow turner, good price
Gehl flail chopper, under $2975
IHC #284 tractor, 28 hp, 3 pt. hitch, difflock, Ag tires, just right for the truck garden farmer at an attractive price.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

USED EQUIPMENT

1 - Allis Chalmers Model 7040 tractor w/cab 350 hours
1 - Model 450 Farmall Tractor
1 - Model WD45 Allis Chalmers tractor, diesel, w/wide front end
1 - Allis Chalmers WD tractor
1 - #17 New Idea Spreader
1 - 206 New Idea Spreader
3 - Model 214 New Idea Spreaders
1 - New Idea Model 704 Uni System, gas
1 - Model 717 New Idea combine for Uni System
1 - New Idea 11' Grain Head
3 - New Idea 3 row narrow corn heads
1 - Farm Hand Loader
1 - New Idea #7 Corn Picker
1 - New Idea Haybine
1 - New Holland haybine

NEW EQUIPMENT

1 Model 450 Grain Dryer
1 - Gehl Round Baler
New Allis Chalmers model 5030, 5040, and 7000 tractors

WERTZ GARAGE, INC.
Lineboro, Md.
Phone 301-374-2672

IH

M&R EQUIPMENT, INC.

NEW PARK, PA. PH: 717-993-2511
— 4 mi. S. of Stewartstown, PA —
Resident Ph: 301-452-8693 Mon. 7 AM to 8 PM; Tues. - Fri. 7 AM to 5 PM; Sat. 7 AM to 12 Noon
NOW CUSTOMERS IN YORK, RED LION, LOGANVILLE & BROGUE CAN CALL TOLL FREE ON OUR NEW RED LION NUMBER — 246-1972.

RECONDITIONED TRACTORS

F806 diesel, new IH WFE, new TA, clutch, Flywheel. $9000	F706 diesel, fast hitch, new sleeves, pistons, TA, good rubber, clutch. $7500	F706 diesel, 3 pt., new sleeves, pistons, TA, clutch, new 16.9x38 tires. $7500

BUY GOOD, RELIABLE USED HORSEPOWER FOR SPRING — BUY AN M & R RECONDITIONED TRACTOR!!

USED EQUIPMENT

AC Hyd reset plow 4x16", $1000
IH 550 5x16" plow, hillside hitch
IH 311 plow
IH 550 5x14" plow, $800 as is
John Deere 10' mount SOLD isel, $800
John Deere 1250 plow SOLD $1150
John Deere hay tedder, $250
MF 10' offset disc, 3 SOLD ld, $1700
IH 11' mtd chisel plow, 25" shanks, $750
JD 8' blade, $325
John Deere 6' offset disc, mounted
John Deere 34 F Harv, 1 row head, hay pickup
(2) IH 550 F harvesters, both heads
8-ton Knowles gear
Lamco forage box, good for parts, $75
NI 212 Spreader, SOLD 0, nice
NI 214 Spreader Endgate, single beater
IH 37 Baler, nice
John Deere 212 lawn tractor, like new w/tiller, blade mower, $2100
MF 4-row planter like new
IH 400 cyclo, liq fert, no-till, monitor, nice
New Idea 325 picker sheller, $2500
New Idea 323 picker, nice
Dual wheels for 560, 656, very good BF Goodrich tires, 15 5x38
Hawk Bilt 207 flail spreader, $1100 nice
230 McCur SOLD x, $325
Late Farma SOLD -like new
John Deere 494 4-row planter, excellent, $1100

WAIVER PROGRAMS JUST ANNOUNCED!
Balers, Hay Rakes - Waiver Until 5-1-79
Flail Choppers, Forage Harvesters 8-1-79
Combines & Heads 9-1-79
Grain Drills 8-1-79 Planters 4-1-79
Manure Spreaders 5-1-79

NEW EQUIPMENT IN STOCK

1460 Combine
(2) 1086 tractors, cab, air
986 cab, air
886 cab, air
(2) 686 diesels
86 Hydro
784 Row crop

EARLY SPRING SALE
EVERYTHING REDUCED
SPECIALS

1 - New AC 7045 Tractor, power shift, cab, staduim lights, air, loaded $26,900.
1 - Demo White 4-150 Tractor w/duals, air, loaded, 200 hrs. $29,500.
1 - New AC 5040 Tractor, 14.9x28 tires $6,590. (Ten 5040's in stock)
2 - AC 190 XT's
1 - AC 180
1 - IHC 1066
1 - IHC 656
1 - Case 770
1 - Case 800
1 - Ford 6000
1 - Farmall M
1 - 1469 Haybine
14 - Used Forage Harvesters
5 - Used Balers
6 - Used Haybines
5 - Used 10x12 Discs
14 - Used Forage Boxes
2 - Used Skid Loaders

Complete line of Allis Chalmers, New Holland and New Idea Equipment

UNIONTOWN FARM EQUIPMENT
UNIONTOWN, PA
412-437-9851

1977 NH 479 Haybine
JD 4430 tractor, SG, PS
JD 4230 tractor, SG, PS
NI 272 Cut-ditioner
1978 NH 1032 Stack wagon
NH 430 Baler
5' Rotary mower
Model 451 9 ft. sickle bar
Hesston 30A, 9 mo. warranty

Call After 5 P.M.
302-239-7973

NEW AC MODEL MKS 2 COMBINE w/13' FCB grain head & 6-row corn head, $47,800

NEW AC CORN PLANTERS ON HAND CLEARANCE SALE

NEW TRACTORS
AC 7045 diesel, PS
AC 7580 4 wheel drive
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS
Massey Harris T020
384 Leyland diesel
AC D-14
AC 7000
IH M

USED COMBINES
MF 300 combine
IH 303 combine w/heads
(2) AC K combine w/heads
Int. 203 w/heads
IH 91

USED EQUIPMENT
658 Int. corn planter
NH 200 gal. tank spreader
NH 677 truck mounted spreader
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
JD #18 1-row corn picker

- DEFERRAL OF FINANCE ON NEW COMBINES Till Sept. 1, 1979
USED COMBINES Till June 1, 1979

Sunflower Disc Harrows

MECKLEY'S OAKDALE
(717) 758-3915
Herndon, PA

FARM EQUIPMENT

Hesston Model 10 Stakhand w/power pack, used 1 year.
$3900.

King offset disc, 10' 4" w/scrapers, 4800 lbs.
$4100.

March Special
Chisel Plow
Now In Stock.
Call For Details
On Low, Low, Low Prices

T & T SUPPLY, INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

USED EQUIPMENT
Case 730 Gas Comfort King
Ford Jubilee with loader
8N Ford
Farmall 756 diesel w/cab
Farmall 560 gas
Farmall 766 diesel with cab
Oliver 1850 diesel
Massey Ferguson 135 w/three cylinder Perkins
International Cub Low-boy with mower

CLOSED SUNDAYS

NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

FARM EQUIPMENT

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
365 Manure Spreader
718 & 770 Fg. Harvesters.
Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
Pickup Head 770
25, 28 & 30 Blowers
Balers & Rakes
845 & 850 Round Balers

N.H. USED EQUIPMENT
S 69 Baler
331 T spreader
461 & 469 Haybines
890 Fg. Harv. w/2R Head
33 Flail Chopper
Flail Att. for Baler
717 Forage Harvester w/2 row heads

MISC. USED EQUIPMENT
Farmhand 810 Grinder-mixer
Leyland 344 Tractor w/loader
7' Graham Plow
IHC Baler w/thr. used 1 yr.
IHC 130 bu. Spreader
NI 206 bu. Spreader
McCormick #40 Spreader
JD #5 Mounted Mower
Rear Unload wagon
Lamco Forage Box

Also Dealer For Pequea Tedders & Zimmerman Elevators

ROYAL BRUBAKER
SALES • SERVICE

Phone:
717-626-7766
700 Woodcrest Avenue
RD3, Lititz, PA

You're Invited to Our

OPEN HOUSE

MARCH 8 and 9

★ Refreshments ★ Movies

10% DISCOUNT ON ALL PARTS IN STOCK

PAUL SHOVER'S INC.
35 East Willow Street,
Carlisle, Pa.
717-243-2686

case

SPERRY NEW HOLLAND

FARM EQUIPMENT

USED TRACTORS
2 Ford 5000 tractor 1 with 4 wd.
Ford 3[illegible] (SOLD) tractor w/loader
Ford 8600 with cab
Ford 7000
Ford 8N & 9N
Ford Jubilee (SOLD)
Fordson Major diesel tractor
AC 6040 (SOLD)
JD 2010
IH 240 with loader
Case 530
IH 154 Low-boy with mower & snow blower
2 Used Kubota 6000 2 wd w/mowers

SNOW BLOWERS
9 ft. snow blade for a truck w/elec. lift
IH front mounted snow blower, fits 154, 185, 184 IH Tractors
Large V plow 10' wide 6' high
Ford & IH walk behind snow blowers
1 Moto Ski futura
Evinrude model #RC-35-Q

10% DISCOUNT ON ALL SNOW BLOWERS

Lots of Equipment and many more tractors to choose from

Visit us at the PA. Farm Equip. Expo to be held on March 8, 9 & 10. See us at our booth #258-259.

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 or
717-292-4443

FARM EQUIPMENT

Farmall Tractors 1206, 1468, 856, 656, 460, 350, 240, A, C, & Cubs. Ford 9000, 8000, 7000, 6000, 4000, 5000 & 8N. Oliver 2150, 1950, 1850, 1355, 1650, 1800 & 880. Case 4 Wheel Drive 1200, 1070, 830, 930, 730 & 630. Deutz 10006, 9006, 6006, 6005, 5005 & 5505. Tractor with Loader. Massey Ferguson 1130, 3165, 1100, 1085, 90, 85, 178, 165, 180, 150 & 50. John Deere 4020, 4010, 3010, 3020, 1020, 730, 430 & 630. Moline G1000, 705, 445, 5 star & 670. Allis Chalmers 190, 180 & D14. 1 to 5 Bottom Plows, Disc Harrows, Rotovators, Chisel Plows, Roll Over Plows, Cultimulchers, 2-4-6 Row Corn Planters, Cultipackers, Lilliston rolling Cultivators, Balers, Rakes, Mowers, Potato Planters, Rotary Mowers, Stone Picker, Harvester, choppers, Blowers, Forage Wagons. 1-2-4 Row 3 Point Cultivators, Hay Fluffers, Crimpers, Liquid Spreaders, 1 & 2 row Transplanters, Grain Drills, Grinder Mixers, Blades 2 pt., 3 pt., & Snap Coupler. Clay Tank Spreaders. 3 Point Backhoes, Skid Loaders, Trenchers, Pay Loaders, Fork Lifts, Tractors with Loaders & Backhoes.

Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

DEUTZ

Deutz D9006 "Sneeki-Pete" pulling tractor, two-stage turbo charged w/intercooling. Runs 7000 and 9000 S.S. Classes. Winner of Pa. Winternationals, Bowling Green and Indy Super Pull.

D5506	$8605
D9006	$9450
D9006	$7500
1975 MF 1085D	$11,495
TO-30 Feguson	$1250
MC Deering W6	$1200
D19 AC	$3625

Deutz Engine Crank case heaters 115 volt $25.00
Rebuilt 444 Bobcat loader $4175
New Papec Harvester with revolving stone knive grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R.P.M. 6 mo. or 1000 hr. warranty. $1050.00 clutch $125.00 extra.
F1L-612 Deutz Diesel 10 h.p. @ 1800 R.P.M. with fuel tank & clutch, overhauled - low hrs. $600.00.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.

(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor.

(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .

(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

Name _____

Address _____

_____

State _____ Zip _____ Ph: _____

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri. 7:30 A.M. to 6:00 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 941	$16,500
AC HD5	$3500
(2) AC HD6G	ea $7500
AC HD 7G w/ripper A-1 cond	$9500
IH 150	$7700
IH TD340 Diesel, 4-1 bucket w/ripper	$6500
IH 175 B overhauled	$12,500
(2) JD 2010	ea. $6000
(2) JD 350 Dsl.	$8500
(2) JD 450	ea. $12,500
Case 450 Diesel	$7500
JD 450B	$16,500
955H Lever Steer	$8500
(1) 955H pedal steer	$16,500

CRAWLER DOZERS

Cat D6 8U model angle blade	$5500
Cat D6 9U	$7500
Cat D8 2U Cable	$7000
Case 750 Hyd. Tilt	$6500
Cat D7 Cable	$4000
Int 500C 6-way	$7500
(2) JD 350 6-way	ea. $8500

BACKHOE LOADERS

(2) Case 580CK w/cab - sharp	ea. $8500
JD 2010 w/cab - sharp	$6500
Pettibone 600C Crawler Backhoe hyd 1200 hrs.	$14,500
Cabot Hyd Hoe ready to go	$8500
Ford 800	$3850

TRUCKS

1964 Ford 10 wheeler, as is, no box	$2000
1965 Chevy pk. up	$700
1965 GMC Dump	$2000
1965 Ford 10 wheeler	$8000
1967 Ford 10 wheeler, alum dump	$8000
1969 Ford 10 wheeler, 225 cat dsl alum box	$10,500
1970 Louiville, truck-tractor, as is	$4500
1970 Louiville, cab, C600, Hyd end gate	$4000
1970 GMC Cattle Truck	$3000
1972 Dodge pk up	$1500
1972 Cadillac Eldorado Conv, Classic	$4500
1975 Dodge, 4 WD, pk up w/snow blade,	Sharp! $5500
1975 Chevy Blazer	Sharp! $5400

RUBBER TIRED PAY LOADERS

Mich. 125 Cummings Dsl. engine	$8500
Mich. 175 A Series 2, 4 Yard Bucket	$13,500

TRAILERS

CMI trailer, drop deck, folding gooseneck	$14,500
6 Ton Tag-Along	$1500
9 Ton Tag-Along	$2000
15 Ton Tag-Along	$3800

FORKLIFTS

Clark 6000 lb	$4500

PAVING BOX

Layton	$2850

AIR COMPRESSORS

Schram w/tools	$2250
Rotary Drill, no tools, just overhauled	$2850

GRADERS

Huber Maintainer	$2250
Huber Maintainer w/cab	$2500
Huber Wargo Diesel w/Cab	$6500

SKID STEER LOADER

Melroe Bobcat 440	$3,500 or best offer

ROLLERS

1 Ton Ken-Roll hyd. drive	$2850
3-5 Ton Galion	$3200

WELDERS

Hobart 250 Amp	$900
Hobart Portable	$800

BANK FINANCING
LEASE PURCHASE PLAN AVAILABLE

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

WE BUY USED EQUIPMENT

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

SPECIAL of the WEEK
DEUTZ 5206

7553-4028 $7500

PAUL M.. BYERS, INC.

1700 EDGAR AVE.
CHAMBERSBURG, PA.
717-263-8568

WHITE FARM & GARDEN
DEUTZ PAPEC
Wisconsin Engine Winco Generator

NEW EQUIPMENT

Pittsburgh spring harrows, 9'; $480, 10' $505.
Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
NI 206 manure spreader, webs, $110
MC rotary scythe
Hesston 1090 windrower (March Bonus $250)
Hesston 1070 windrower (March Bonus $150)
Hesston 4500 baler
New & Used Wisc. engines

USED EQUIPMENT

NH 268 baler w/thrower, $2200
NH 273 baler w/super sweep, $2800
IH 56 4-row corn planter, $1400 (sharp)
IH 56 4-row corn planter, $1050
IH 56 2-row, sharp, $1050
NI cut-ditioner, $1300
NI side delivery rake, $200
NH 451 3 pt. mower, demo., $975
NH 10' fertilizer drill, $250
Hobart welder
Cunningham crimper, $250
NI crimper, $400
McCormick grain chopper

TRACTORS

Ford 860, $1950
IH 400, $1700
XT 190 gas w/cab, $5800
Cub Lowboy w/mower & snow plow, $1900
930 Case standard
W9 gas
D19 Gas $3500
JD A

MILLER'S REPAIR
717-656-9013

WAGON BODIES
16' or 18' Bale Thrower Box
Creosoted
Order Now
Before March 15th Price Increase.

FOR SALE
Massey-Ferguson Equipment

300 Combine..... $21,000
1105 Tractor..... 16,000
6 Row Corn Planter..... 3,500
10' Grain Drill..... 1,200
5 Bottom Plow..... 1,800
2-Row Narrow NI Corn Picker
TD 6 w/winch
10' Discs..... 1,000
Grain Cleaner..... 500
33' Elevator..... 400
16' Aluminum Elevator..... 300
6 x 24' Auger..... 225
2 Gravity Boxes..... each 300
1 Gravity Box..... 225
4 Round Corn Cribs with Wood Floors each 500

Latosek Farms
717-333-4946

OPEN HOUSE

SPECIALS
ON PARTS & EQUIPMENT
WEEK OF
MARCH 19 Thru 24

- **Gehl Farmer Appreciation Night**
  Tuesday Evening, March 20
  7:30 P.M.
- **Open House - Thursday, March 22**
  Door Prizes and Refreshments
- **White Planter Meeting - Thursday, March 22, 7:30 P.M.**

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS
JD 4630
JD 3020 Dsl PS
JD 2510 Gas
JD 50 w/cultivators
IHC H w/loader
IHC 1586 Cab, air, duals, 600 hrs
IHC cub w/mower
JD 4520 diesel, PS, w/duals, exc.

CORN PLANTERS
JD 1240 4-row
JD 494 4-row
JD 1440 4-row, no till
AC 4-row, no till
JD 1250 6-row

HAY RAKE
Used model 640 w/rubber teeth

PLOWS
F 325 mounted 4 btm 16" power reset
F 125 4 btm 14" mounted, trip
F 120 3 btm 14" trip
Model 415 2 btm 14", trip

SPREADERS ON SPECIAL
JD 54
JD 33

NI 213 165 bu
NI 214 195 bu
Cobey 195 bu

COMBINES
JD 7700 Dsl, cab, air, 15' plat, 6 row N
IHC 815 Dsl 13' plat, 4 R W
MH 82, 12' plat
JD 45, 10' plat

NEW IDEA UNI-EQUIPMENT
702 Power Unit, gas w/cab
727 Husking Unit
728 4-row N, corn head
720 2-row W, row crop
760 Harv. Unit

DISC HARROWS
JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

NEW BRILLION EQUIPMENT
13'8" Pulvi-mulcher
12'6" Field culti
5', 7', 9' Chisel plows

PULVERIZERS
10' thru 16'

SEE US FOR WAIVER OF FINANCE CHARGES ON COMBINES, PLANTERS, HAY & FORAGE EQUIP., GRAIN DRILLS, TILLAGE TOOLS.

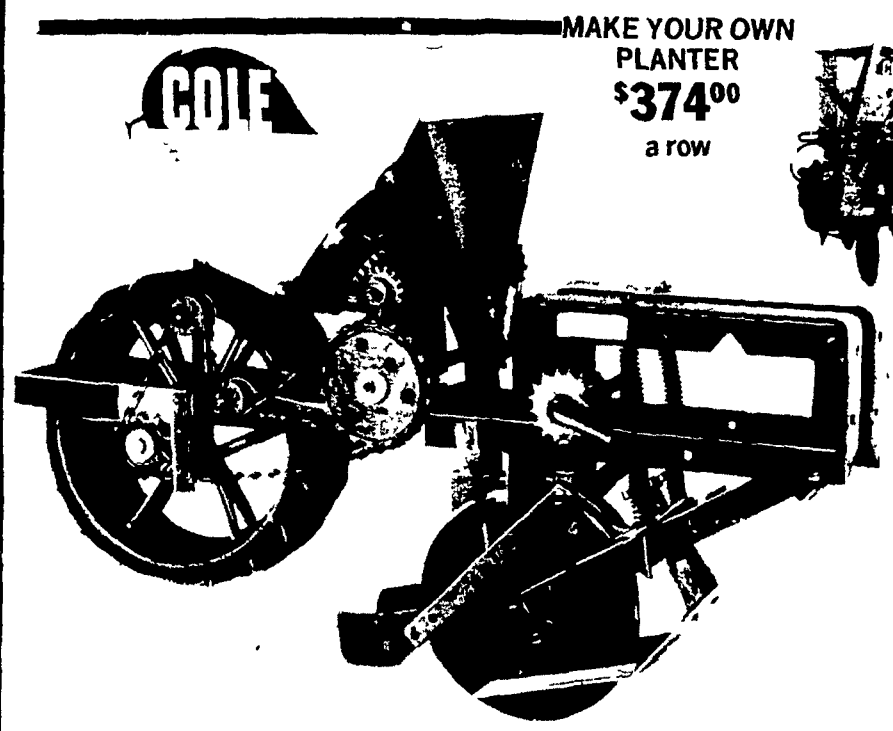
LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

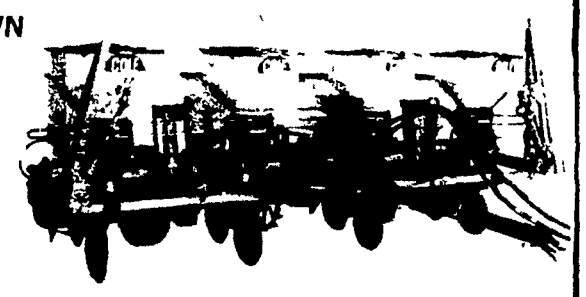
ZOOK'S FARM STORE
R.D #2, HONEY BROOK
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd

CORN PLANTERS
MANURE SPREADERS
3 PT. BLADES
WOOD SPLITTERS
HAY RAKES
FERTILIZER SPREADERS
DISK HARROWS
SPRING TOOTH HARROWS
GENERATORS
PRESSURE WASHERS
WELDERS

COLE

MAKE YOUR OWN PLANTER
$374.00 a row





Available in
2-3-4 row Trailers
2-3 row Horse Hitches

MF Massey Ferguson

COMBINES

1976 MF 760 Hydro V8 diesel four wheel drive 6 row 30" corn & 14 ft. grain head	$44,000
MF 750 Hydro 6 cyl. turbo diesel 4 row 38" corn & 14 ft. grain head	32,000
MF 510 diesel cab & air	12,500
MF 510 diesel	12,000
MF 510 Gas	8,000
MF 410 Gas	2,500
MF 300 Gas	9,000
Oliver 5542 Gas	5,800
AC CII Diesel	7,500
New Idea Combine only	2,000
12 MF 6 row 30" Quick Attach. corn heads	priced from 2,500 to 5,200

USED TRACTORS

MF 1155 cab & duals	$13,500
MF 1155 less cab	9,800
MF 1085	7,800
MF 200 B Crawler w/blade	8,500
MF 14 Garden Tractor	1,200
IH 656 with 2000 Loader	5,600
IH 460 Diesel	1,800
IH 504 Gas	2,800
JD 430 with Cultivator	1,950
Ford 960 D	1,600

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321

NEW WINTER HOURS:
Open Mon. thru Fri. 7 a.m. til 5 p.m.
Saturday, 7 a.m. til 4 p.m.

Located 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FOR SALE

MF 1155 w/duals
MF 1100, 1971
MF 180
MF 165
MF 165 w/steel wheels
IH 656 hydrostatic
IH 766
AC 190 (SOLD)
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
IH 400 cyclo 6 row corn planter
MF 321 corn head

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FARM EQUIPMENT

SPERRY NEW HOLLAND
FARM EQUIPMENT
SALES • SERVICE • PARTS

USED NEW HOLLAND MANURE SPREADERS
327 sgl beater
328 w/2 SOLD aters, Ex Cond
512 sgl beater, hyd end gate, good cond
516 sgl beater
519 w/2 beat SOLD , hyd end gate, ex cond

Paul Shover's Inc.
Loysville, PA
717-789-3117

FARM EQUIPMENT

1 Ford 3 btm., 14" rollover plow, used, $1,800
1 MF 160 manure spreader, 6 mos. old, $2,000
1 JD 2010 tractor, $2,500
1 Case 646 w/loader & backhoe, like new, $6,500
1 King 20' 3 pt. Wing harrow, w/Danish tine, like new, $1,800

SOMERSET FARMERS SUPPLY
201 S. Pleasant Ave.
Somerset, Pa. 15501
Ph: 814-443-2841

FARM EQUIPMENT

The proof is in the wood
Unadilla Silos
Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD2 PA
17555

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

FARM EQUIPMENT

Don't Forget We Have in Stock, Ready for Delivery

...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR

2 YEAR WARRANTY ON NEW IH TRACTORS
- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4786 — Special Prices & Rebate Available on These Models.

★ BRAND NEW IN STOCK!
- IH 735 VARI-WIDTH PLOW, 5 Bottom, 14 to 22 inch
- IH 145 Auto. Reset 4 Bottom Roll Over Plow

FULL LINE OF TILLAGE EQUIPMENT IN STOCK AND READY FOR DELIVERY!

USED EQUIPMENT

TRACTORS:
IH Super "A" with Mower
IH "B" N
IH 706 G SOLD
JD Cyclo A Tractor
IH 340 Gas, engine overhauled
IH 350 D
IH 350 Gas
IH 450 Gas
IH 504 Gas w/Loader
IH 560 Gas Standard
Oliver 1650 Diesel, engine overhauled
Oliver 66
(2) MF 35 Gas Tractors, 1 with Loader
8N Ford
Farmall H
(2) Farmall M 1 with Loader
VAC Case w/Blade & Mower $1,100!

HAY EQUIPMENT:
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Hesston 1014 Hydraswing, 10 ft
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder Attach
(2) IH 550 Chopper w/2 row narrow head & pick up head
NH 1-Row Snapper Head for 770 Harvester
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row

TILLAGE:
Ford 3 bot 14" 3 pt hitch
MF 4 bot 14" 3 pt hitch
Oliver 6-Bot , Auto , Spring Reset 16"
IH 560 5-Bot Plow
Oliver 2-Bot Trailing Plow
IH 370 12' Disc Harrow
IH 12' Pull Type Harrow
IH 401 Pull Type 12' Harrow
JD 12' AW Disc Harrow
JD 10' Packer Mulcher, old style
JD 12' 3 pt Hitch Chisel Plow
IH 55 13' Pull Type Chisel
IH 463 4 row Cultivator, fast hitch
Pittsburgh 4 row Cultivator, 3 pt hitch

MISCELLANEOUS:
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Starline 710 Tank Spreader
Sauder Loader for F SOLD
Int 51 Forage Wagon
Ontario Grain Drill
AC 13x7 Grain Drill
IH 13 Disc Grain Drill
JD 15x7 G Drill, DD, like ne SOLD
JD 15x7 Grain Drill, DD
IH 18x7 No 10 Grain Drill, DD
IH 510 21x7 Grain Drill, DD

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

JOHN BLUE IN STOCK
- 4 Ton Spreader
- 400 Gal. Sprayer

PARTS IN STOCK!

WE HAVE STARLINE ROTO-SPREADERS IN STOCK!

NEED HAY EQUIPMENT?
Don't Buy Until You Check Our Special Prices And Factory Authorized Early-Order Rebates — Beginning Feb. 1st!

ERB & HENRY EQUIP., INC.
New Berlinville,
PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto Spreader

J I Case Needs a Few New Dealers

We are looking for enterprising businessmen who understand agricultural equipment retailing "We" being the J I Case Company Founded in 1842, Case now has over 3,000 dealers world-wide and an unsurpassed reputation for product quality, reliability and current growth

If you think that the farm equipment business requires involvement with many different product lines, you'll find Case an interesting exception As a Case Tractor Specialist, you concentrate on one major product line, agricultural tractors and related tillage tools, because Case builds nothing but tractors for the farm market

Case Dealers sell twelve basic tractors, 43 to 300 horsepower Five models are under 90 horsepower; four are the exciting new 90 series - 108 to 180 horsepower, and our three big four-wheel drive tractors lead the booming 4WD market

High potential marketing areas are available now Profitable Case light construction and outdoor power equipment contracts may also be available As a Case Tractor Specialist, you would benefit from liberal financing policies, attractive consumer terms and time-proven Case Rental Systems

Case product and policy advantages, when combined with your own aggressive sales and management abilities, will afford you the opportunity to realize an excellent return on your investment

Are you interested? Please contact
W.M. KIMBROUGH
Dealer Development Manager
J I Case Company, P.O Box 50128
Indianapolis, Indiana 46256, or call collect
(317) 849-4770.

J I Case
A Tenneco Company

case

WHITE Farm Equipment

SPERRY NEW HOLLAND

NEW MACHINERY SPECIAL..... ★ WHITE 8600 COMBINE w/4 Row and 13' Head, $38,000.

USED EQUIPMENT

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS
IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper
NH 469 Haybine
NH 479 Haybine
Case 555 Haybine

COMBINES & CORN PICKERS
JD 227 Picker

TRACTORS
Oliver 770 Gas
Oliver 1465
Oliver 1550 Gas
Farmall 200
Farmall 560 Gas
Long 560
JD "A"
JD "50"

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS
JD 44
NH 327S
NH 327T
NH 516T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 890 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 500	$ 595
Vicon PS 600	$ 810

DUNHAM - BRILLION LAMCO - LONG

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

FARM EQUIPMENT

PRESEASON SPECIAL

Baler Twine 9000' Cordemex
Guaranteed
$11.70 per Bale
Limited Time

WEAVER'S HARDWARE CO.
Fleetwood R#4125
Pa 19522
944-7486
944-9648

DIST. OF CENTRAL TRACTOR FARM & FAMILY CENTER

FARM EQUIPMENT

TRACTORS FOR SALE

(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 Models
(1) F826 German Diesel, 3 pt., Cab, 34" rubber, VG, 1970 Model
All in 2000 hour range. Very nice tractors.
215-838-9927

FARM EQUIPMENT

JOHN DEERE

TRACTORS

AC WC
AC WD
Farmall H
Farmall M
Farmall MD
JD A
JD B
JD 50
JD 520
JD 720 D
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
MF 65 D

LOADERS

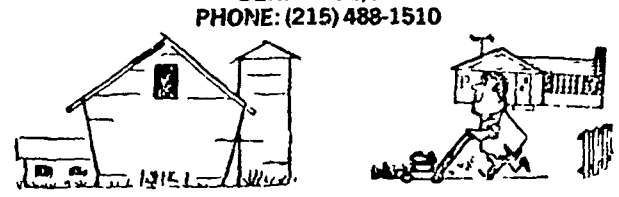
Freeman Loader for 8N Ford
Int. 35 Loader for Farmall H
JD 36 Loader
JD 45 Loader
JD 46 Loader
MF 85 Loader
MF 90 Loader
JD 50
Sauder FHV 20 Loader

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

STANLEY A. KLOPP, INC.

BERNVILLE, PA
PHONE: (215) 488-1510



Since 1925
FARM EQUIPMENT
LAWN & GARDEN EQUIPMENT

New Equipt. Specials
John Deere 1210A Grain Cart

MARCH TRACTOR SPECIALS

CASE 990, 53 h.p., 12 speed - ~~$8800~~
1 ONLY! REDUCED TO - **$8600**

CASE 995, 58 h.p., 12 speed - **$9400**

COMPARE, YOU'LL GO CASE!

case

FOR SALE

73 656 Industrial hydrostatic diesel, W.F.E., with 2000 front end loader, 540 4 btm. Int. plow, as is. $6000.
Case 40 ft. hay & grain elevator with 8 ft. drop extension, hyd. pump or elec. motor $1000.
NH 273 baler wit(SOLD)hrower, good condition $1800.
JD lime spreader, 12 ft. $300.
JD 4 row corn planter, needs work $300
Int. 55 manure spreader, like new $800
2 NH bale wa(SOLD)$600 for both
1957 Dodge 300 stake bod(SOLD)ine needs work $150.

CONWAY COOPER
RD 2, Drums, PA 18222
717-788-1987 after 6
788-3394 days

GROUND DRIVE SPREADERS

AVAILABLE FOR IMMEDIATE DELIVERY

Supply Limited

OPTIONAL FRONT STEERING AXLE & WHEELS WITH TONGUE. Available With Endgate.

USED EQUIPMENT

TRACTORS
Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 430
IH 504
MF 135 w/mower
MF 20 loader
JD 2010
JD AW/cult.

NEW IDEA EQUIP.
Manure Spreaders mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/314 Picker-Shellers

MISC. EQUIP.
Brillion Cultimulcher
Glencoe Chisel 12'
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
JD #18 Corn Picker

USED SPECIAL
Brady Model 1440 12' Flail w/dual wheels; used 70 acres
Call For Price

FORAGE EQUIP.
Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box
AC Forage Box, w/roof

UNI-SYSTEMS
NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

SALES & SERVICE

A. L. HERR & BRO.

QUARRYVILLE, PA. 17566 Ph: 717-786-3521
After 5 P.M. Call Dave Trout, 717-786-2920

BODMIN NU-PULSE MILKER

Authorized Dealer

SULT'S REFRIGERATION SERVICE

GRATZ SULT
OWNER

CLYDE LUTZ
SALESMAN

Gratz Sult is Proud to announce that Clyde Lutz, who has a background in milking equipment sales for over 28 years, is now a salesman for Sult's Refrigeration Service.

BODMIN NU-PULSE SYSTEMS

The Single Hose Milker That Has No Pulsated Vacuum Line

- Sells for 30% less than any other Milker System
- Save 70% in operation cost
- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported)
- Can be used on all milking systems giving you complete 360° visibility
- Minimizes cow stress
- Eliminates electrical pulsators, controllers and pulsation lines
- Eliminates milker fall off and inflation creep
- Milks at 10 to 12 5 inches of mercury vacuum at teat end

★ ***This is an excellent Pail Milking Machine for Amish Use.***

YOUR COMPLETE DEALER FOR:

- MILK TANKS
- COW MATS
- PARLOR STALLS
- FREE STALLS AND STANCHION BARN STALLS
- COMPLETE PARLOR SETUP

Sult's Refrigeration Service
Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
RD 1 Gordonville, PA 17529
★ 24 HOUR SERVICE
PH: 717-768-8555

CLIP THIS COUPON & MAIL TO
SULT'S REFRIGERATION SERVICE
RD 1 Gordonville, PA 17529
☐ Send More Information ☐ Have Representative Call
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

FARM EQUIPMENT

TRACTORS
Oliver 550G, 550D, 88D, 77G, S77D w/picker
Case 1070
IHC 460 w/loader

LOADERS
JD 145
Oliver 1610
Kelly 600

COMBINES
1977 White 8600
AC C-II, 4-row Corn Head & 13' Grain Head

SKID LOADERS
Used Mustang 330, 440, Rent or Sale

PLANTERS
6-row
White 5400
AC 770
JD 1440
4-row
White 5400
JD 1240
JD 494A

GRINDER-MIXERS
Used NH 354 $3,250
Used Papec 870 $1,500

SPREADERS
All Sizes Tank & Box Spreaders
Also
Used NH Forage Boxes

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

JD 4430 Tractor w/dual wheels
JD 4020 NF Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 3020 NF Tractor
JD 2010 w/WFE
JD 1530 Tractor
JD 1020 Tractor
JD 720 WFE
JD 70 Tractor
JD 60 Tractor
IH 414 Tractor
JD 716 Chuck Wagon
JD 494A Corn Planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 3300 Combine w/13' Platform & 2-row corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
JD 214 Baler w/thrower
JD 14T Wire Tie Baler
Hesston 5800 Round Baler, like new
JD 115 Chuck Wagon w/roof
JD 640 Rake
JD FBB Grain Drill
JD 227 Corn Picker
NI Manure Spreader

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

DE LAVAL™

For DeLaval Service an Sales in Southeastern Pennsylvania contact the company that has personnel with over 100 years of accumulated experience with DeLaval equipment.

We will service your existing DeLaval equipment as well as provide new equipment and installations.

USED EQUIPMENT

TRACTORS
JD 4020D, 60
IH F460G, M
AC WD 45G w/loader

PLANTERS
JD 246, 494, 494A, 694AN
IH 56

COMBINES
Oliver 545 w/grain platform
AC G w/grain platform
JD 40 w/8' platform & 205 corn head
JD 244 corn head
JD 4400G w/13' platform, JD 444 corn head
JD 6600D w/15' platform

CORN PICKER
NI 323 1 row, pull type

BALERS
IH 56W
IH 47T w/thrower
AC 444 w/thrower
NH 270 w/thrower

HAYBINES
NH 469
IH 990
AC 390
Hesston PT10

FORAGE EQUIPMENT
JD 3800 Harvester w/pickup & 2-30" corn head

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 4320, new tire, new paint
JD 1020
JD 50
JD 40 w/plow & cultivator

TILLAGE EQUIP.
Oliver 565 A. Btm. Plow
JD 45 2 Btm. Plow
New 9'6" Athens Disk
New 11'3" Soil Master

HARVESTING EQUIP.
McCormick 650 Harvester, w/2 heads
New Holland 880 Harvester, w/pickup
New Idea 325 2-row picker-sheller
JD 24T Baler w/thrower
JD 483 Mower Cond.
JD 65 Blower (like new)
McCormick Blower #56
JD 16A chopper
JD 9W mower
JD 115 chuck wagon

MISC. EQUIPMENT
494A JD Corn Planter
JD Elevator w/motor
JD 16-8 D.D. Grain Drill
JD 17-7 S.D. Grain Drill
JD 300 Elevator w/Gas Engine
Wetmore Grinder Blower
Mott 60" Mower
McCormick Offset Disk
New JD 310 Auger Wagon
New JD 115 H.D. Blade
Clay Tank Spreader
Manure loader to fit AC WD

LAWN EQUIPMENT
JD 300 w/New Mower
JD 214 w/Mower
Hesston Front Runner

MARCH SPECIAL
New Landoll 11'3" Soil Master $4200

Serving The Oley Valley 43 Years!

PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277

USED EQUIPMENT

TRACTORS
- Int. 1456 4-Wh. Drive
- JD 40 Tractor with Cultivator
- MF 1100
- Case 1030
- Case 830 Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader
- Case 1816 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3-Bot 2-Way Plow
- Case 4-Bot Semi Mtd Plow
- Case 4-Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl Self Unloading Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- NI 290 Mowditioner

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 10 Used Spreaders
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

NEW EQUIP. CHISEL PLOW

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

WHITE Farm Equipment MF Massey Ferguson

USED COMBINES
1974 760 MF w/6 row head, very good
1975 750, 1 w/4 & 1 w/6 row head
2 510 MF combines
200 MF w/24 corn head and 10 ft. grain head
NH 975 gas w/2 row corn head, 13 ft. grain
191 Int. 2 w/2 row head and cab
1975 White diesel w/new style soybean head.

TRACTORS
1978 1105 MF demo w/heated and air cab
2 135 White demo with heated & air cab
2510 JD very good
4 Star MM tricycle
1973 David Brown 4 WD w/loader
G1000 MM 7800 w/new rear tires
1550 Oliver tricycle w/loader
Farmall H
Model A Farmall w/cultivator

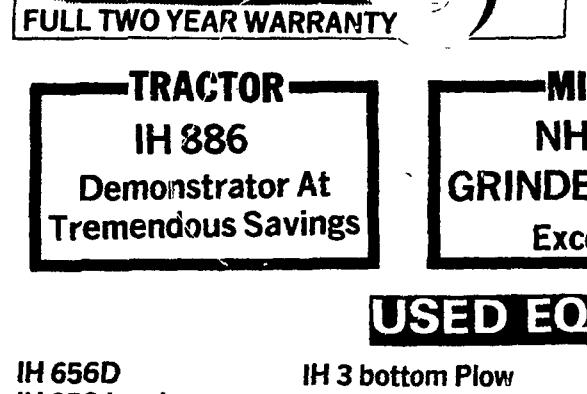
MISC. EQUIPMENT
3 model 200 MF forage harvesters w/both heads
2 MF self unloading wagons, 14 & 16 ft.
2 Used Lamco self unloading wagons
1 AC used forage wagon
New Kuker trailer sprayer, 27 ft. boom
White 598 variable width cut plow, 5 btm.
New Taylor Way 8, 10 & 12 ft. offset disc
8 new MF & White disc harrows, all sizes
AC no-till Model 600, 2 yrs. old
MF 1976 50A backhoe & loader with cab.

Don't Cuss - Call Gus

GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

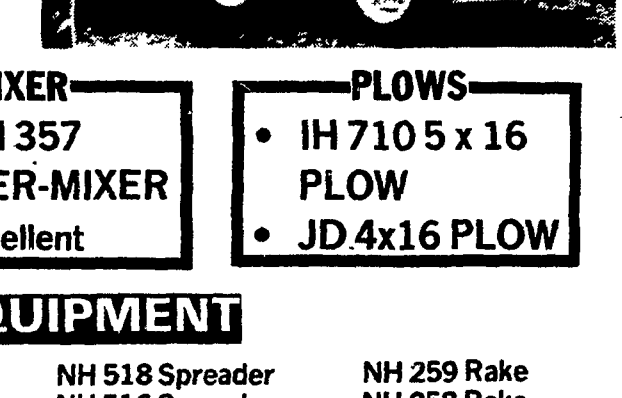
YOUR FULL SERVICE DEALER

Reliable, accurate planting . . . with air power!



INTRODUCTION OF THE NEW IH 584 HYDRO TRACTOR WITH 2250 QUICK ATTACH LOADER

400 CYCLO PLANTER



MODELS 400 & 56 PLANTERS IN STOCK & READY FOR THE FIELD

TRACTOR
IH 886
Demonstrator At Tremendous Savings

MIXER
NH 357
GRINDER-MIXER
Excellent

PLOWS
- IH 710 5 x 16 PLOW
- JD 4x16 PLOW

USED EQUIPMENT

IH 656D
IH 350 Loader
JD 3020
Ford 8N
Bobcat #500 Skid Loader
IH 3 bottom Plow
IH 9 ft. Chisel
IH #37 10 ft. Disk
JD 3 pt. Sprayer
Walsh 3 pt. Sprayer
NH 675 Spreader
NH 518 Spreader
NH 516 Spreader
IH 1150 Grinder Mixer
NH 320 Baler
NH 268 Baler
NH 259 Rake
NH 258 Rake
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
JD 1209 Haybine
IH 225 Haybine

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 859-2490 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

CHAINS

FOR TRACTORS, TRUCK, CARS,
SNOW BLOWERS & LAWN TRACTORS
All Sizes In Stock
400 Sets In Stock
New & Used Snow Plows
for Tractors & Loaders
8 Ft. V Snow Plow
Meyers plow parts in stock

EAGLE MACHINERY CO.
Rt. 100
Chester Co., Eagle, Pa.
Ph 215-458-5326

USED EQUIPMENT

IHC 150 PTO Spreader
AC 7000 Tractor w/cab, 1100 hrs. good cond.
Farmall 666 Tractor, excellent
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor
IHC 656 Gas Tractor, overhauled

COPE & WEAVER CO.
New Providence
717-786-7351

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

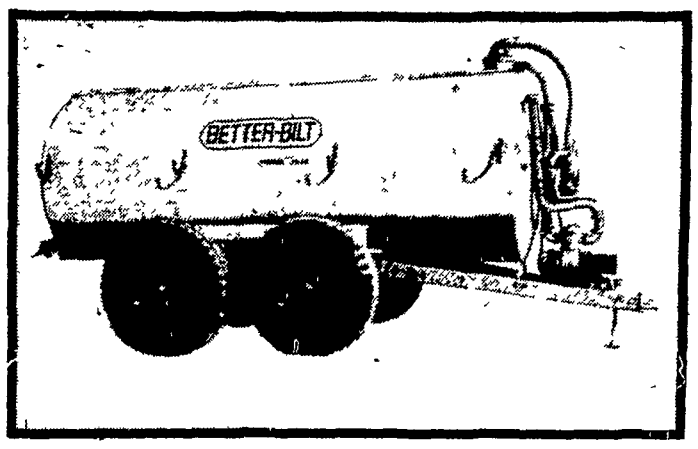
BRICKERVILLE EQUIPMENT

Lester Boll, Prop.
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 **717-626-6198**

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK
800's
THRU
3100's

CALL FOR PRICE



Call Us For Your Needs Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.
★ SALES ★ SERVICE ★ PARTS
Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

JOHN DEERE FARMING FRONTIERS 1979

JOHN DEERE FARMING FRONTIER DAY
THURSDAY, MARCH 8, 1979
Films Shown: 9:30 AM - 3:00 PM
and 7:00 PM - 9:30 PM

OPEN HOUSE — MARCH 8-15
10% CASH DISCOUNT
ON ALL JOHN DEERE PARTS AND MERCHANDISE IN STOCK DURING OUR OPEN HOUSE MARCH 8 THRU 15
★ STOCK UP NOW ON PARTS YOU WILL NEED FOR THE BUSY PLOWING & PLANTING SEASON.

SEE YOU AT OUR SPERRY NEW HOLLAND OPEN HOUSE!
★ DATE & TIME TO BE ANNOUNCED SOON! ★

NOTE THESE PHONE NUMBERS FOR FASTER SERVICE

PARTS: 717-354-4191
SALES: 717-354-4731
SERVICE: 717-354-8004

A. B. C. GROFF INC.

SINCE 1890
110 S. RAILROAD AVE.
NEW HOLLAND, PA.

JOHN DEERE

FARM EQUIPMENT | FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4230
5 JD 4020 3 w/cabs, 1 w/side console
JD 4010
JD 3120 cab
JD 2120 SOLD
3 JD 2020, 2 cabs
2 Ford 8600
3 Ford 8000
2 Ford 7000
Ford 6700
2 Ford 5000
3 Ford 4000
3 Ford 3000
Ford Roadless 95 4 wd.
Ford Roadless 65 4 wd
Int. 1066, cab
Int. 856 SOLD
Int. 706
Int. 674 w/cab
Int. 656
Int. 560
Int. Farmall H
Ferguson 35

Field Ready Tractors.

FOR SALE

Grain dump body with 600 bu. Omaha standard dump with full tail gate on 1968 Ford F800, cab over, 10 wheeler.
New Snowco grain cleaner
JD 410 round baler
Ammonium Nitrate for top dressing in 50 lb. bags.

609-737-2800

agrain INCORPORATED
BOX 126 North Main Street Pennington New Jersey 08534

USED EQUIPMENT

Coming Next Week . . .
New JD 7000 6-Row 30" Corn Planter
Dry fertilizer & monitor.

IHC 856 Diesel, excellent
New IH 1086 w/Red Seat, cab & air, $2SOLD.00
New Red Seat 986 International, cab & air, $20,500.00
IH 886 w/ROP & Enclosure, 600 hrs. $13,000.SOLD
Black Stripe 1466 Farmall w/cab and air, 18.4x38 tires, dual PTSOLD, 2300 hrs. $15,900.
IH 86 Hydro w/38 hrs.
IH 1206 w/cSOLD
IH 1066 w/cab & duals
Deutz 7206 perfect
JD 4020 Tractor, Power Shift
JD 3010 DiesSOLD
JD 820 2 cyl. Diesel
JD 730 Diesel Electric StaSOLD
Case 1175 Tractor
Case 770 Diesel, Power Shift
1977 1086 Tractor w/cab & air, 100SOLDs. $18,500.
1976 Case 970 (White) w/roll over canopy
IH 650 Diesel (belt power tractor)
JD 4430 w/year round cSOLD
Uni 705, slight fire damage to motor, not in cab.
JD 4400 Gas Combine w/13' table. $13,750
(2) 14' Miller Offset Disc, 1 yr. old
JD 3B 16" semi-mtd. Plow
JD 6 row Plateless Planter w/liquid squeeze pump
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
NI Wide row pull picker w/8 roll bed
Melroe Skid Loader w/Kohler EngiSOLD
Lots of Front and Rear IH Weights

Most of our Tractors Sold Thru Winter
Carry a 100% Money Back Guarantee
Thru May 15, 1979.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

FARM EQUIPMENT FARM EQUIPMENT

MF
Massey Ferguson

OPEN HOUSE
March 23 - 6:00 P.M.
Special Discounts on Parts, Equipment & Supplies
Free Refreshments

NEW EQUIPMENT IN STOCK

MF 1155 tractor with cab, air cond.
MF 2745 tractor, with cab & duals
MF 1085 tractor, diesel, 8 speed
MF 285 tractor, 8 speed
MF 184-4 4-wheel dr. tractor
(2) MF 760 combine with cab

USED EQUIPMENT

Int. 1066 Turbo w/air - 700 hrs. $16,500

Polaris Mustang 530 Snowmobile
Oliver 550 gas tractor
Ferguson TO 30 tractor
MH 30 tractor
Ford 3000 gas tractor
MF 165 gas multipower
MF 165 diesel
(2) MF 300 combines
MF super 92 diesel combine
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
Case 1160 combine, corn special, 4 row wide head, 13 ft. table
NH 510 Spreader
Starline 730 tank sreader - like new $1250
1974 Badger 200 spreader
Gleaner F corn-soybean special, 4 row wide head, 13 ft. table 1972 model
NI 1 row corn picker
NH 285 baler $3200
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
MF 33 Grain Drill

WE ARE NOW A DEALER FOR WISCONSIN PARTS

TWINE
CLOVER & PLASTIC
$12.50 Per Bale

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

1975 IH 950 combine, corn and soybean special, 6 row narrow corn head, with carrier, diesel engine 28Lx26 tires, full hydraulic, monitor system, D-J acre monitor, D-J moisture tester, auto. header control, air cond. & heater, straw chopper.

OAK BLUFF FARM
301-898-7098

PARTS BY THE THOUSANDS

Dismantling tractors & loaders, also RT loaders & dozers Cat D2 thru D9, 933, 955, 977, DW 15, 20, 21, IH TD-340 thru TD-25B, 175B, A C HD-4 thru HD-21, Oliver OC-3, AG, BG, DG, Mich 75 thru 180, J D Mt, 40, 420, 440, 1010, 2010, Hough HF, HM, H100

NEW & USED CHAINS & ROLLERS
TRACKS REBUILT — STEERING CLUTCHES

For Sale: Crawlers: Cat D2, D4, D6s, D7s, D8, & D9, Loaders: 955s, 977s, (2) Case 580Bs, Case 530 Cat 966C & A, Mich 75 Srs III, Graders & Cranes.

"If not listed, ask for it!"

Wanted: Crawlers & Loaders running or for parts.

ENGINES BY THE HUNDREDS:

Cat; A.C.; Int.; Case; Continental, Hercules; Buda; Cummins; Waukesha; Murphy; John Deere; G.M.; Pony Motors.

BEN LOMBARDO EQUIPMENT CO., INC.
R.D. #8348
Sinking Spring, Reading, PA 19608
215-678-1941

FARM EQUIPMENT FARM EQUIPMENT

$400 thank you

You'll like our way of saying "thanks." Buy a new 43 to 80 PTO horsepower Case low profile tractor between Feb. 1 and March 31, 1979, and *get $400 worth of free options or attachments** at participating dealers. When we say "thank you," we put our money where our mouth is.

*Retail value

case

FOR SALE

IH #720 4-18" Auto Plow (40 acres)
8'x16', 8'x18' Bale Thrower Wagon
12' Brady Flail Chopper
1000 bu. Brock wet bin
8"x51' Bazooka Transport Auger
8"x26' Auger w/5 hp motor
J.D. 4-row cultivator
J.D. Gyromor (fair)
McDade 42" hay fan w/7.5 hp motor

SANGREY BROS.
717-464-3531 or 464-4671

CHISEL PLOWS: TOOLS FOR TODAY.

NEW AC NO-TIL 333 SERIES CORN PLANTERS IN STOCK
Waiver of Finance on all New Corn Planters Till 6/1/79, New Combines till 9/1/79.

NEW TILLAGE EQUIPMENT

2 & 3 Bottom Mounted Plows
4, 5, & 6 Bottom Semi-Mtd. Plows
AC 6-row Air Planter w/liquid fert. $6800
AC 4-row Planter $3600.
9' thru 13' Disc Harrows $$$SAVE$$$
AC 5040 Tractor Demo $5,995.

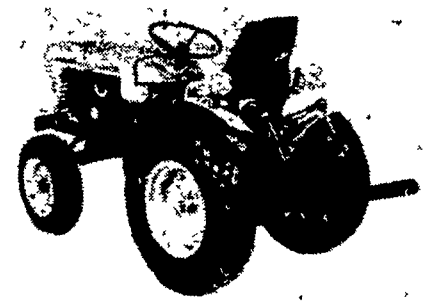
USED EQUIPMENT

Ford 3400 w/loader $5995.
Ford 3000 $3800
Allis Chalmers G
AC WD 45 Diesel
AC WD Gas WFE $800
AC WD w/cultivator
Ford 800
Ford 9N
Ford 8N, clean
Massey Harris 44 $495
Farmall Cub w/mower
Farmall Cub w/mott mower
2 & 3 Bottom Plows
Case 960 Combine $4200
MF 510D Combine $8900
AC 90 Pull Type Combine, good cond

ALLIS-CHALMERS
TOWNE TRACTOR
Highway 33, Freehold, NJ
201-431-3838

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS

YANMAR
YANMAR DIESEL TRACTOR



BRINGS PAYING EFFICIENCY TO THOSE IN-BETWEEN JOBS

2 W.D., Turf Tires
List $4247 SPECIAL $3375
SAVE $872!

YM 155, 15 H.P.

WE ARE NOW AN AUTHORIZED DEALER IN FIREARMS AND AMMUNITION
- We will price and sell any make or brand.
- Phone 717-397-5179 Ask for Steve.

WAIVER OF FINANCE
★ All New & Used Hay Equipment Till May 1, 1979.
★ All New & Used Forage Equipment Till Aug. 1, 1979.

★ SPECIAL ★
NEW HOLLAND 1890 SELF PROPELLED HARVESTER
With 3 row head, Ex. cond.

USED EQUIPMENT

Used New Holland 1890 SP Harvester w/3 Row Head, ex. cond.
S717 Harvester w/717 R2
741 Corn Head
717W Pick Up Head
727 w/Head
38 John Deere Harvester w/2 Row Wide cornhead and Pickup Head
MF Harvester w/2 row Head and Windrow Pickup
AC 480 Blower
NH 26 Forage Blower
AC D-17 Tractor, EX. cond.
516 NH Spreader
512 NH Spreader
IH 550 Spreader
NH 362 Tank Spreader
NH 346 Tank Spreader
NI 213 Spreader
JD Rotary Mower
IH 2000 Loader
Brillion 4' Cultipacker Wings
AC Disk Harrow
#7 Forage Box with #15 Running Gear
#6 Forage Box
1469 Haybine
(3) NH 479 Haybines
NH 469 Haybine
NH 461 Haybine
NH 1495 S P. Haybine
John Deere Hay Tedder
37 IH Engine Baler
268 Baler w/53A Thrower
269 Baler w/53 Thrower
JD 14T Baler
68 NH Baler
Brillion Cultipacker
John Deere Cultipacker
Gleaner F Combine

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE
SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home:
653-5020 anytime.

KRAUSE

THE MEASURE OF A DISC HARROW IS ITS PERFORMANCE IN THE FIELD

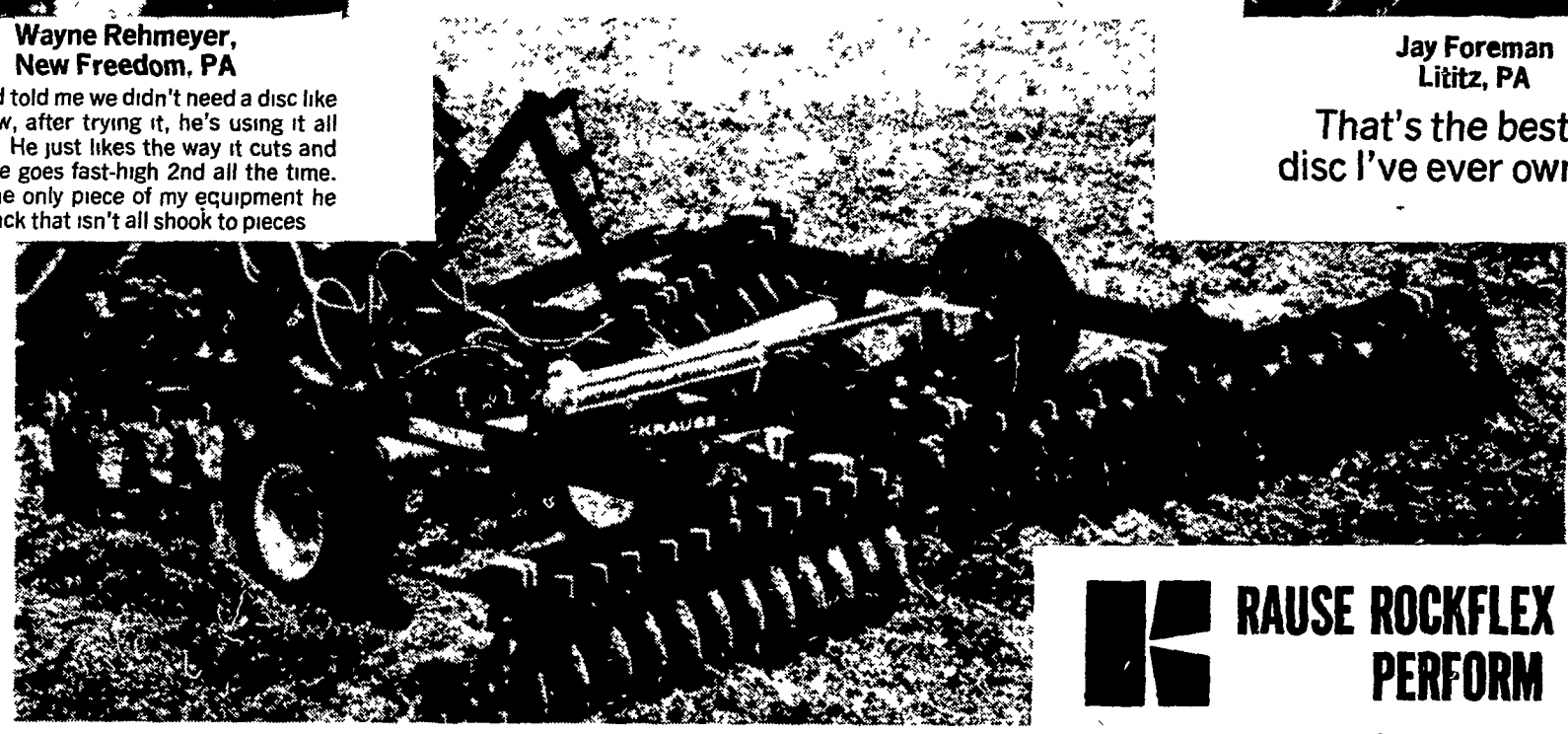
Wayne Rehmeyer, New Freedom, PA

My dad told me we didn't need a disc like that. Now, after trying it, he's using it all the time He just likes the way it cuts and levels He goes fast-high 2nd all the time. That's the only piece of my equipment he brings back that isn't all shook to pieces

HERE'S WHAT TWO OWNERS OF KRAUSE 1580 SERIES DISCS SAY ABOUT THEIR SINGLEWING ROCK-FLEX DISCS!

Jay Foreman Lititz, PA

That's the best darn disc I've ever owned!



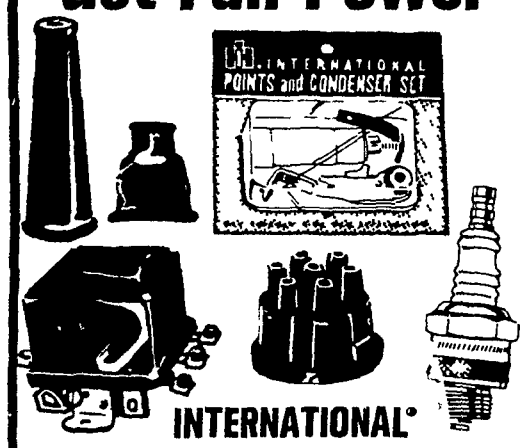
KRAUSE ROCKFLEX DISCS PERFORM

PARTS DEPT. — Call Us, We Probably Have It!

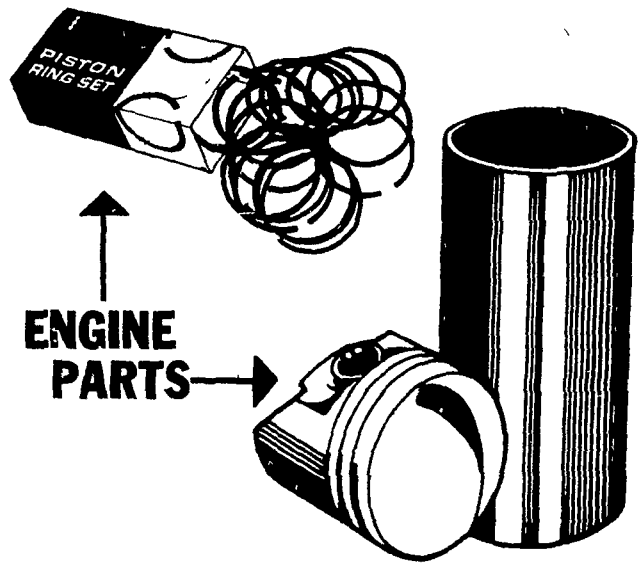
IH Uptime service

WE'RE A CERTIFIED SERVICE DEALERSHIP!

Get Full Power



INTERNATIONAL® IGNITION PARTS



"The Price Will Be Right, Too!"

RECONDITIONED TRACTORS

IH F1066D
AC 5040 diesel
IH I-454 gas tractor w/new tires & paint
IH Super C w/mower
IH Super C w/cultivator
IH Hough Loader
MF 1085D w/16.9x38 tires, 132 hrs.
IH F1466D w/duals
IH 4366 4WD w/duals
Case 1170 w/20.8x38 Tires
IH F1066D w/20.8x38 Tires, cab & air
IH 4166 4WD w/28Lx26 Tires
IH 544D
IH F1466D
IH F656D
Deere 4430 w/Dual 18.4x34 Tires, Cab.

RECONDITIONED PLOWS

Deere - 3F Mounted
AC - 5F - 16" Semi-Mounted

RECONDITIONED DISKS

Tailorway 10 ft. Offset
Oliver - 10' Tandem
Bush Hog - 14' Heavy duty 24" Blades
Deere - KBA, 12' w/Cylinder
IH - 760, 12' Offset
IH - 370, 12' Tandem
Bush Hog - 25' Wingfold

RECONDITIONED EQUIPMENT

John Bean 40 RC Sprayer w/Dodge Truck
IH - 101 Ground Drive Spreader
New Holland - 10 Ton Running Gear
IH - 225 Hayswather
IH - #8 Flail Chopper
IH 8 row 400 Cyclo Planter
IH 6 row 400 Cyclo Planter

RECONDITIONED TILLAGE

Dunham-Lehr - 12" Cultipacker
Lely Rottera - 12'
Glencoe - Soilsaver - 9 Tooth
Sunflower - FC-16 - 16' Single Wing Chisel

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

For Sale - MF 275 high clearance with multi-power, like new, 270 hrs. 717-866-6655. Lebanon Co.

Amish buggy for sale, good condition $600. Reuben Zook, Gap RD1, Box 189, 17527, 717-442-8336.

For Sale - Model 40 David Manufacturing grain cleaner, $650. Ph: 717-464-3531 or 464-4671.

For Sale - Stoltzfus lime spreader, 9 long x 7 high, auger type, excellent condition. 717-898-6000.

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT

SPERRY NEW HOLLAND

Brillion CrustBuster Tillage

ALLIS CHALMERS

NEW HOLLAND
Interest FREE on Forage Equipment
Till 8/1/79
Hay tools interest FREE
Till 5/1/79

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
AC 7000
AC 7030
AC 7040

HARVESTERS
NH 890 Harv. Loader WPU & 2 RW
(New) NH 718, 2 heads, SPECIAL PRICE
NH 1890 SP, 4 wheel drive 330 head

BALERS
NH 310 w/70 thrower, Demo
NH 320 w/thrower, Ex cond.

SPREADERS
NI 214
NH 368 Tank

HAYBINES
(2) NH 495 Used
(1) Hesston 1014 Hydro Swing

ON DISPLAY
CRUSTBUSTER TILLAGE TOOLS,
PA. FARM MACHINERY EXPO,
MARCH 8, 9, & 10, PA. FARM SHOW BLDG., HARRISBURG, PA.
We'll See You There!

Sales Call Ed Greenleaf Sales Call Chuck Huester
Service Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
JUST ARRIVED
NEW 7000 JOHN DEERE CORN PLANTERS

USED FARM EQUIPMENT
JD 3020, PS
Case 700 Diesel
Case 530 w/Loader
Farmall 560
Farmall 400 Diesel
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
NI Pull Type Picker Sheller, 2-rows
JD 14T Baler
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
NH 495 Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
JD 1240 & 290 Corn Planters
AC 4-row no-til Planter
White 4-row Aire-Planter
NH 27 Blower
Farmhand Wheel Rake
JD KBA Disc
IH 2 pt. 3B Plow
16' Lever Harrow
JD 760 Spreader
NH 346 Spreader
15 HP 3 phase elec. Motor
3 pt. hitch Wood Splitter
1961 GMC Truck w/cattle racks, V-6 engine, 21,000 GVW.

NEW FARM EQUIPMENT
JD 4840 Tractor
JD 2840 Tractor
JD 2640 Tractor
JD 850 Tractor
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 35 & 3800 Forage Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310 & 320 Balers
Tye No-Till Seeder
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders 530, 610, 632, 722
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreader 791
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stak Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON JOHN DEERE & NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS & COMBINES.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

Tractors & Eq. just rec. new JD 4240 cab air - quad range (SOLD), used JD 2840 like new. JD 4020 w/rollguard & dual hyd. Used Farmall 986 w/rollguard, Used Farmall 186 hydro. w/rollguard, 1026 hydro., Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, New J.D. 4440 cab, air, quad range, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, 3020 power shift. Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Ford 8600 w/rollguard & dual power, AC XT190. Used J.D. 7000 six row planter. Oliver 2255 w/V8 Cat D. (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6X trip plow.

JD 4840 w/400 hrs. like new, MF 1155 w/cab, JD 2 cyl. 820D w/new paint, JD 170 skid loader, MM G900 diesel, New JD 12 ft. harrows, 3 used JD transport wing harrows.

(Coming In) a few weeks. MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

(Combines) New J.D. 7700 w/213 grain & 444 corn heads, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used Late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. Gleaner K330 corn head. New J.D. 4640 w/air, quad range., Farmall 1466 cab, air, Cub 185 LoBoy, Case 830 C.K. diesel. Case 830 C.K. gas. (New) J.D. 4440 w/roll guard, quad range. J.D. 4630 w/cab, power shift. J.D. 4320 w/cab & air. JD 4020 D w/dual whls. 1970 J.D. 3020 D, J.D. 2510 gas, J.D. 4320 w/fenders, Farmall 656 D. Leyland 384D as is for $2800. Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial- flow combine fully eq. w/2 heads. Used MF 750 combine w/grain & 6 row. real (SOLD), (Tractors) (New) J.D. 4240 Cab air P.S. 2 Used 4430 w/-Q.R. Farmall 1066 used 900 hrs., 856, 1256 original - nice, 544 utility gas, 806 tri. diesel - original. JD 4010D W.F.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, Oliver 1800 Model C diesel, real nice. JD 7x plow on-land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new. Farmall 1586 cab, air, duals w/400 hrs (SOLD), 1566 cab & duals, (2) Farmall 856, Farmall 826. Int. 5X reset plow, New White Transport Wing Harrow.

(New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1090 haybines $4195. J.D. 8350 grain drill $3375. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; (New Demo) Gehl 1500 round baler $4475.00; New M.F. 44 Cornhead $6400.00; New Int. #710 Six X18 trip-plow $2850.00; New White 4 row 3 pt. corn planter $2950.00; New Brady 10 ft. chisel plow w/gauge whls (SOLD); New White 2-105 for $16,500., Int. 3 pt. 4-row rolling cult. New Holland 256 rake, (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. N.I. #7 for $500. Used tractors: Farmall 1086 cab, air, diff. lock, radio 20.8x38 tires used 88 hrs - priced at $22,750.00. 656D W.F. nice, 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs. like new, Farmall 756 gas, (4) 656 hyd. gas. Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas. J.D. 4430 w/rollguard & power shift, J.D. 3020D power shift, J.D. 2010 D, J.D. 2010 gas, Farmall 656 hyd. gas, W.F. as is $2500. 2 Used J.D. FBB 17 double disks grain drills, 4 Woods rotary cutters. J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon real nice.) N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020 /diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) J.D. 444 corn heads, (New) J.D. 443 corn head. A.C. 180 w/cab (SOLD), N.I. 279 Cut-ditioner, used 50 acres, Oliver 1650 w/over & under shift. (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. Long 900 diesel like new, David Brown 1200D. Nice Farmall M, Farmall MTA, J.D. 4020D for $7200. J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup. Kools recutter blower, Int. 56 blower.

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 4230 Quad Range w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 gear, 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. TD 6 w/blade. MTA, 766 gas - real sharp. Farmall 826

CASE New 2090 cab & air, used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 600 hrs. Case 1470 four wheel drive & cab & 3 pt., also Heavy Duty front blade, in excel. cond. also Case 8x18 on land plow like new. Case 1537 skid loader, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, 175. A.C. 7040 w/cab PS, used 800 hrs.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", Case 3 row 30". New J.D. 653 Bean head. 40 corn heads to pick from on our lot. Gleaner 438, Int. 844, 744 corn head.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, Used Int. 440 w/thrower, New J.D. 336 w/thrower, New J.D. 346 w/thrower, N.H. 275 w/thrower, Case 220 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon.

Ind. Equipment - Ford 4500 diesel loader & backhoe, J.D. 440 loader & backhoe, J.D. 440 gas crawler loader, D8 Cat w/blade, Int. TD6 w/blade, AC HD 6G crawler loader.

CORN PICKERS - New Idea 2 row pull picker for $2700., (2) (Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row for $1975.00.

HAYBINES - (New) Gehl 1090. 2 used N.H. 469, M.F. 9 ft., J.D. Model 800 windrower.

GRAIN DRILLS - (New) J.D. 8350, FBB17 Double Disk

CORN PLANTERS - 2 1 New J.D. 4 row conservation palnters, 2 1 new J.D. 4 row 7000 plateless planters w/inst., New J.D. 7000 six-row fully equip. w/fert. auger fill (SOLD), used JD 7000 four-row Inst., 4 - JD 1240 plateless planters to pick from, Used White 4- row no til air planter, Used White 6-row 30" no till fully equip. w/liquid, inst. monitor, Used Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Int. 4x rollover plow good cond., Glenco SS7 Soil Saver (Demo). JD model 8350 - Four X18 rollover plow like new.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 2- 766's, 706D, 560D, Ford 8600 w/dual power, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, (Used) J.D. 16 ft. plowing disk . Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Brady 9 ft. Pull Chisel Plow. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. Loaders - J.D. 158, Int. 2001 loader, Int. 1501 loader, JD 47, 37 loader, NH & JD flail choppers. (2) 1972 J.D. 4020, 1970 4020, Farmall M w/power steering, Farmall M w/12 volt system. Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. Cabs for J.D. & Int. tractors. (Used) J.D. 4430 cab air Quad Range, Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(30) sets of dual wheels all sizes.

For your needs call:
STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

FARM EQUIPMENT

Special

Clean IH 404 w/loader hyd. dump, 3 pt. PTO, dual turf tires $2500

JD 1240 plateless planter w/dry fert. & insect.
Gehl 115 grinder mixer
NH 27 SOLD baler w/super sweep
Small NI SOLD '8 manure spreader, clean
McCormick 82 combine
David Brown 1200
JD 3020 diesel
MF 82 Combine
JD 730 diesel, wf, electric start
AC 185 diesel
1975 Dav SOLD 6006, never on the farm
Farmall A w/cultivator
JD 420
JD 430
JD G
JD 4020 side console diesel
MF 135
Case 830 Comfort King diesel
Case 1370, powershift

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

FARM EQUIPMENT

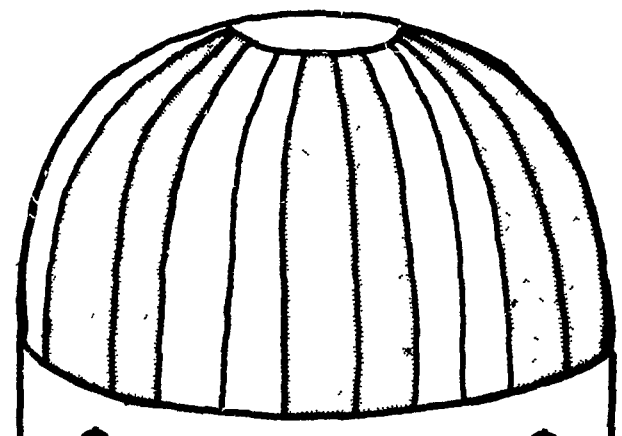
FREY BROS. MFG.

QUARRYVILLE, PA Ph: (717) 786-2146

- FARM GATES
- HEAD GATES
- CALF CREEP
- STEEL FENCE
- FREE STALLS
- LOADING CHUTES (Slop Stops)
- STEEL BUILDINGS
- AUTOMATIC WAGON HITCH
- RITCHIE WATERERS
- ELECTRIC GATES
- AL CHUTES
- EAR TAGS
- FEED BUNKS
- HAY RACKS

WRITE FOR FREE CATALOGS

FARM EQUIPMENT



$ Buy Now & Save $

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

SALES & SERVICE FOR P & D UNLOADERS & EQUIPMENT

NEGLEY & MILLER SILOS

Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

INTERNATIONAL® AGRICULTURAL EQUIPMENT

IH NEW EQUIPMENT SPECIALS

IH 715 combine, hyd. w/flotation tires, auto. header control, 13' plat., cab 30,500
IH 720 forage harvester complete w/cyl., electric controls & hay pickup unit 6,850
IH 475 20' 6" disc w/7 gauge 22" blades & dual wheels 5,250
IH 990 9' mower conditioner w/stone shoe attach 4,450
IH 4130 Uni-loader w/47" bucket 7,150
IH 352 24' transport harrow w/new tires 1,975
IH 56 forage blower w/heavy duty PTO ... 1,450

NEW EQUIPMENT SPECIALS

Cardinal 56' auger elevator, 8" dia. 2,150
Kewanee 6 ton wagon chassis w/new tires 710
Kewanee 8 ton wagon chassis w/tires 875
Kewanee 41' auger elevator, 8" dia. 1,375
Kewanee 7' 3 pt. blade 265
Danco 16' steel bale body 775
Woods M5 rotary mower, 3 pt., 5' 565
Woods M72 rotary mower, 3 pt., 6' 895
Little Giant roll away elevator 565
Dettson model 1085 7' 3 pt. snow blower 1,475

CAGLE TRAILER SPRAYERS

500 gal. w/flotation tires, SS tips, 40' boom, cent. pump 1,975
300 gal. w/flotation tires, SS tips, 34' boom, cent. pump 1,650
200 gal. w/used tires, 27' boom, roller pump 1,225

USED CORN PLANTERS & DRILLS

IH 194 2-row 2 pt. planter 250
JD 2-row mounted planter 500
IH 56 2-row planter, nice 1,200
IH 10 16 x 7 DD drill 1,750
Ford 4-row w/insecticides ..... Coming In
JD 494A 4-row planter ..... Coming In

DISKS

IH 37 10' 950
IH 46 10' 750
MF 3 pt. 10' 600
Oliver 10' 800
JD 10' 800
Case 14' transport disc 950

MISCELLANEOUS EQUIPMENT

Used IH #7 flail chopper 1,250
Hawk Bilt model 205 1,150
Starline spreader, left hand 850
IH 155 Spreader 900
NH 210 Spreader 300

USED HAY & FORAGE EQUIPMENT

Gehl harvester, 1 row head & pickup head 600
NH 717 harvester w/2-row head 1,150
IH 650 harvester w/2 heads 3,300
IH 650 harvester w/2 heads 2,700
IH No. 7 flail chopper, 5' 1,250
Gehl #48 blower 400
NH #27 blower 775
IH 46 baler w/thrower 1,000
IH 27 baler w/thrower 1,875
JD 34 harvester w/1-row head & pickup 1,450
IH 990 Mower Conditioner 2,650
IH 201 Windrower ..... Coming In
NH 770 Harvester w/2-row head & pickup unit, 12 knife rotor .... Coming In

USED COMBINES & ATTACHMENTS

Oliver 525G combine, 11', 2-row corn 8,000
JD 40 8' head 2,000
NI 731 4-row wide 4,800
NI 760 forage unit 2,450
NI 763 3-row head 1,650
IH 227 2-row head 650
IH 76 pull combine 750
NI 323 2-row sheller 3,800
IH 234 2-row w/sheller 2,800
IH 234 2-row w/husker 3,250

USED TRACTORS

IH F-1066D w/new TA 13,500
IH F-966 D, 2000 hrs 12,800
IH Super C w/2 pt 1,150
IH F-706 Diesel w/3 pt 7,500
IH F-350 G 2,500
IH F-350 D w/2 pt. overhauled 2,900
MF 1080D 6,900
Farmall 504 Gas, (overhauled) 3,900
IH 300 Utility 1,500

USED PLOWS

IH 311 2 pt., 3 furrow 14" 350
IH 70 trail, 3 furrow 16" 350
IH 550 5 furrow 14", new bottoms 1,550
JD 145 5 furrow 16" 1,350
JD 145 5 furrow 16" 1,675
Case 3 pt. mtd. 4 furrow 14" 350

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA. 17844
Phone: (717) 966-3114

SPERRY NEW HOLLAND | case

GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

New Holland has Free Finance on Hay Equipment until May 1, 1979 Forage Harvesters with Hay Pickup till May 1, 1979 and Aug 1, 1979 on Forage Harvesters with corn heads and complimentary equipment

New Holland Equipment in Stock with Special Prices on Model 513 Manure Spreaders

CASE TRACTORS
UNDER 90 H P have the largest discount ever and they're interest free til April 1, 1979 So if you are planning to buy a tractor in this horse power range, Now is the time to do it
990, 995, & 1210
1070 w/roll protective frame 8 sp dual range, 20 8x38" rear tires, 240 5 hrs $14,500
(1) 1370 Cab, Air Cond & Heat, PS trans, 20 8x38" Rr tires, frt weights 234 hrs $21,350
The above tractors must be sold in Feb so we're ready to deal

CASE UNI LOADERS
1845 Gas Special 12 00x16 5 Flotation tires, 73" utility bucket, counter weights and swing draw bar Cash Price $11,725 00

GEHL FORAGE EQUIP. IN STOCK
FB 99 Blower
BU 920 Forage Boxes, 6' sides w/screen section, pintle aprons, 3rd btr and roof And Free Finance
FC 72C Flail Chopper

NEW STARLINE ROTA SPREADERS IN STOCK
Extra Discount The Earlier You Buy
Models 930, 950

NEW TILLAGE EQUIPMENT
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width $2,995 00
Glencoe SSP-7 Soil Saver $4,195 00
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower

USED EQUIPMENT

TRACTORS
Case 800
Oliver 77 Gas
AC WD Gas

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1) NH #7
(1) JD 214

TILLAGE
Oliver 253 Disc 13'8" cut 12'2" Pittsburgh Disc
Kewanee 250 Field Cultivator, 16 ft 9 in manual fold wings

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 271 w/PTO thrower, rebuilt

MANURE SPREADERS
NH 675 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater
MF 160 Single beater

SKID STEER LOADER
Case 1740D

Call Ken Myer
215-827-7414

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

LONG

LEASE-PURCHASE AVAILABLE

RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
Ford Uniloader	$3800
[2] Case 174(SOLD)-loaders	$3900-$5500
Hough 4 WD Gas - 2 yd.	$6000
AC TL16 Diesel w/Cab	$8500
CAT 944-new tires-rebu(SOLD)gine-cab	$14,500

COMBINES

MC 76	$250
JD 30 pull type	$1000
Int. 101 - 10' Hume Reel - nice	$2250
[3] NI 710 Uni Combines	$2350 each
Int. 203	$3750
Int. 82 pull type	$3750
JD 40 - 10' Hume Reel - nice	$3750
Int. 2(SOLD)cab	$4000
JD 45 w/cab - 10' head	$4250
Int. 203 w/ (SOLD) n	$4500
NI 701 Uni Tractor w/cab	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
Gleaner EIII w/cab	$6750
Int. 205 w/cab	$6750
NI 702 Uni Tractor w/cab (Tractor)	$6750
JD 55 Square back w/cab - hydrostatic	$6750
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
[2] Long 5000 Diesel w/cab, demo	$11,500 each
JD 4400 w/cab - 1500 hours	$16,500
Int. 315 w/cab - 10' head	coming in

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1500
1965 Int. Horse Van	$2000
1962 Ford w/16' Dump & Cattle sides	$2950
1975 Chevy Monte Carlo	$3900
1969 GMC - Flat Bed Dump	$3750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$4950
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$6250
1975 Cadillac Fleetwood Brougham	$6500
1978 Chevy Scottsdale - 4WD Pickup - - auto. - PS - PB - 4000 Miles	$6950
1976 GMC Customized Van - Midas Touch - loaded	$6995
1971 Int. w/Machinery Tilt Bed & Winch	$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	$7500
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
1977 Cadillac Coupe Deville - Loaded	$8850
1978 Lincoln Versailles - loaded - 7000 miles - lists for over $13,800	$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	$13,500
Rollback with winch - 20" Budds	$45,000
[3] 1979 Chevy 4 WD Pickups - ½ ton heavily loaded	Call For Price
[2] 1979 Chevy 4 WD Pickups - ¾ ton heavily loaded	Call For Price
1979 Int. 4200 Tandem - 318 Detroit 13 Speed Roadranger - power steering - full screw - 26' Jerr-Dan 15 ton	

TRAILERS

[30] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
Used 2X - 5 ton tag-a-long	$1000
Lowboy with beavertail	$2950
25 Ton Lowboy	$3500
1978 Fontaine 42' drop deck	$9500
1977 Delta Combine Trailer - 44'	$11,500
Great Dane 35 ton detachable	$14,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
Stationary Compressor for small garage	$500
Ripper for Case 450	$750
Farmi 3 pt. Winch	$950
Rubber Tired Roller	$1000
Ripper for late Int. TD6	$1250
5 H.P. Garage Compressor - like new	$1750
Winch for JD 350 crawler	$2000
Limb Chipper	$3900
Huber Maintain(SOLD)lean	$5000
Loram 30 Ton Truck Crane	$20,000

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$750
Nuffield - Need(SOLD)r work	$800
Case LA w/Pulley - PTO - hydraulics - needs motor work	$1000
JD MT w/cultivato(SOLD)ean	$1050
JD 620(SOLD)	$1750
Farmall Super A w/cultivator-clean-fast hitch	$2150
Ford Dextra	$2250
Farmall Cub - plow - mower - hydraulics	$2350
AC D19 - Die(SOLD)WE	$2400
JD 730 - LP	$2500
Oliver 1550 utility	$2850
Int. 560 Diesel - FH - New tires	$2950
Ford 800 w/plow - harrow - disc	$2950
JD 1010 - Utility - Power Steering - New Tires - 1250 Actual Hours - Very Clean	$3250
Farmall 140 w/FH & cult.	$3400
JD 730 Diesel - Sharp	$3450
JD 830 2 c(SOLD)O	$3600
JD 80D w/cab - PTO	$3650
JD 820 Diesel w/PTO - clean	$3650
Cub w/60" mower - w/sicle mower - weights - new rubber - snow plow - cultivator - disc - plow - trailer hydraulic	$3750
Farmall M w/NI 12 roll picker	$3750
Farmall Cub - rotary mower - 1977	$3950
Farmall 706 Diesel w/3 pt.	$3950
Farmall 706 Diesel - FH - Try	$4250
Ford 4000 Diesel-row crop-8 speed-PS	$4450
MF 175 Diesel utility - multipower	$4450
[2] Case 1030 Diesel - WF - 3 pt.	choice $4500
Long 560 - 200 hours	$4750
Case 930 CK	$4850
Int. 656 Diesel - Hydro w/load(SOLD)roll bar	$4900
Case 930CK Standard	$4950
Farmall 706 Diesel - WF	$5250
Int. 574 - straig(SOLD)nt axle	$5250
[2] Long 360 - new	$5500 & $5700
Long 460 - New	List $5650
AC 180 Gas	$5750
Long 560 4WD - demo	$5750
Long 445 DT w/ loader - 4 W(SOLD)0 hours - demo	$5750
Oliver 1850 w/over & under	$5950
Long 560 - 10 Hours w/industrial mid-mount 84" rotary mower	$6000
Int. 706 Gas - WF - 3 pt. - 2400 hours - very clean	$6000
[2] Case 1030	choice $6500
MM G1000 Vista w/Cab	$6500
[2] Long 560 - 10 Hours	choice $6500
Long 560 - demo - 400 hours w/new Dunham Loader	$6500
Farmall 656 Diesel - hydro	$6500
Case 930 CK - New Paint - New Tires	$6950
MF 1100 Diesel - WF - clean	$6950
Long 460 4 WD - new	$7350
[2] Farmall 806D - WF - 3 pt.	choice $7500
[2] Case 1030 CK w/cab - Very Good - Sold 1	choice $7500
[2] JD 4020 Po(SOLD)ift	$7500
[3] Ford 8000 - New Tires on two	choice $8000
MF 1130 - 1967	$8000
Long 560-4WD-new	$8250
IH 1456 - 1970 - new ti(SOLD)clean	$8250
JD 4020 - 903 Cummins Engine	$8500
AC 190XT - clean	$8500
MF 1130 w/duals - 1970	$8500
JD 5010 w/cab	$8500
Long 560 - 4WD- loaded - 300 hours w/new Ldr	$8500
Long 560 - 4WD - HI Clearance Model w/130 hours	$8500
AC D21 Series 2 w/cab	$8750
JD 3020 Diesel - side console - power shift - clean	$8850
JD 3020 - side console - excellent	$8950
MF 1085 w/cab - 1700 hours	$9500
Ford 8600 - dual power - 1973 - 2500 hours - 4 set weights	$9750
Ford 9600	$9,900
JD 5020 - new tires (20.8 x 38)	$10,500
JD 4020 Side Console - new tires	$10,500
Farmall 966 w/cab - air	$11,500
JD 4620 w/cab - air - 20.8x38's	$12,500
JD 4320 - clean	$12,750
Long 1110 DT - 4 WD - new	$13,750
Int. 1466 - Cab - Air	$15,000
[2] Farmall 1066 w/cab - 1973 - air - duals	$15,000
Int. 4166 - 4 WD - Cab - Air - 3 pt. - PTO 28.1x26 tires - 1974 - 2100 Ho(SOLD)Weights	$15,400
AC 7000 w/cab - 600 hours - air - weights	$15,900
JD 4320 - 4 WD - Rollbar Cab - Clean	$17,500
Case 1470 - 4 WD - Cab - 3000 hours - 3 pt. 28.1x26 tires - clean	$17,500
Case 2470 - Cab - Air - 3 pt(SOLD)WD - low hours	$17,500
Farmall 1466 - Red Cab - Air - 4 WD - 1975 - 2000 Hours - very clean	$19,500
JD 830 2 cyl. PTO w/cab	coming in
[2] Int. 1466 - Cab	coming in
Int. 1066 - Cab	coming in
Case 1030	coming in
Farmall 856 Diesel	coming in

LOG SKIDDERS

JD 440B - 1973	$7,800
JD 540 Powershift	$10,500
JD 540 - powershift	$12,500
JD 440B - 1974 - powershift	$12,500

NEW & USED DUALS ON STOCK

WANTED

TRACTORS & COMBINES FOR SALVAGE

USED DUALS

15.5x38 less hubs	$195
16.9x34 snap on	$495
15.5x38 snap on	$495
[2] 14.9x38 w/hubs	$495 & $550
16.9x34 w/hubs	$595
[4] 18.4x34 w/hubs	$695
18.4x38 w/hubs	$795
20.8x38 w/hubs	$995
18.4x38 Factory Deere	$995

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb. Solid Tires	$1350
White - Solid Tires	$4500
Yale - air tires - clean	$4800
MF 2200 Diesel - 1972	$5900
Case 580 CK	$7500
York-Baker-air tires-clean-8' forks-excel.-700 lb.	$10,500
Case 586 Diesel - Hydrostatic - 6000 lb. - new tires - 1974 - clean	$14,500

UNI SYSTEM EQUIPMENT

- [3] NI 729 A Sheller
- [2] NI 710 Combine Unit
- 711 Grain Head
- [2] NI 4x30 Corn Head
- [2] NI 3x30 Harvester Head
- NI 2x40 Harvester Head
- [3] NI 2x40 Corn Head
- [2] NI Uni Pickup Head
- [4 NI 3x30 Corn Head
- [3] NI 3x40 Corn Head
- NI Uni Harvester
- NI 702 Tractor w/cab
- NI 701 Tractor w/cab
- NI 727 Husking Bed

CRAWLER DOZERS

Int. 340 - 6 way	$2000
Int. TD 6-late model- ripper	$5900
Int. 500C	$7500
CAT D8-15A	$14,000

CRAWLER LOADERS

Case 310 - 4 in 1 bucket	$6500
CAT 933	$6500
CAT D4 - cleaned & painted	$6500
Case 450 w/ripper	$7500
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970	$14,500
CAT 931 - 1974 ROPS - rebuilt u/c	$21,500
CAT 941 - new undercarriage	$23,500
CAT 951C w/ROPS - new under carriage - 1974	$32,500
[5] CAT 933 - 42A Series w/backhoes	coming in

BACKHOES

[2] New Long 3 pt. w/pump	$3850
New Long 3 pt. w/pump - set up	$3950
Long 5-in-1	$5900
Int. 3616 - hydrostatic - 1969	$6900
Int. 3800 - 4 WD - cab	$11,800
Long 5-in-1 w/4400 crane - cab - Demo	$26,500

CONSIGNMENT SALE

MONDAY, MARCH 26 &

TUESDAY, MARCH 27

10:00 A.M. Each Day

FUTURE SALES ★ JUNE 18 ★ AUG. 20 ★ OCT. 15 ★ DEC. 17

LONG

WENGER'S INC.

LONG

HOURS
Mon. thru Fri. 7:30 - 5.00
Sat. Mach. Dept. 7 30 - 3 00
Parts Dept 7 30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

!! PRICES REDUCED !!

We are proud to announce that we are the "LARGEST" Long Dealer in the northeast branch (8 States) in 1978. To insure that we are the largest in 1979 we will be offering the best deals to be found anywhere.

	PTO Horsepower		PTO Horsepower
LONG 310	28	LONG 610	60
LONG 360	35	LONG 610-4WD	60
LONG 460	42	LONG 910	73
LONG 460-4WD	42	LONG 910-4WD	73
LONG 510	50	LONG 1110	92
LONG 510-4WD	50	LONG 1110-4WD	92
LONG 560	54	LONG 1310	105
LONG 560-4WD	54	LONG 1310-4WD	105

EQUIPMENT

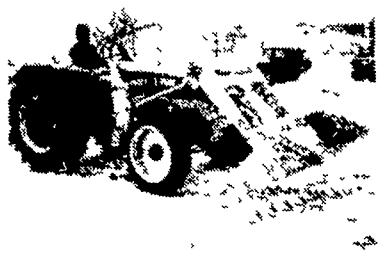
NH 276 baler
Hesston round baler
Hi-Boy sprayer
Fox table blower (P.T.O.)
Kools table blower (P.T.O.)
Used JD cab off 4010
JD rollbars
[3] NI 8 roll mtd. picker
[3] NI 12 roll mtd. picker
[2] NI 30" pull shellers
NI 30" Picker w/12 roll bed
[2] NI 311 - 40" shellers
NI 324 - 40" sheller
NI 324 - 40" super sheller
NI 324 - 40" 8 roll bed
[3] NI 324 - 40" 12 roll bed
Oliver 74M - 12 roll mtd. picker
Oliver 5 - 1 row pull type
Ford 1X mtd. picker
Hay Crushers
Cultimulchers
[2] Ford 2X 3 pt. cult.
MF 4X mtd. cult.
JD 4X mtd. cult.
IH 4X mtd. cult.
[2] IH 2X mtd. cult.
[2] AC D14 & D15 cult.
6 row 30" 3 pt. cult.
Grain Drills
Elevators
3 pt. disc
Drag type spring tooth harrows

NH 818 Self-propelled harvester
[2] Fox harvesters
JD 34 harvester
NH 36 flail chopper
Bearcat 6' flail chopper - used 1 season
[2] 4X stalk cutters
6X stalk cutter
NH 479 haybine
[2] IH 6X air planters
Wilbeck offset disc - like new
JD offset disc
Case offset disc
3 pt. cement mixer
Ford 2X 3 pt. planter
Oliver 2X 3 pt. planter
[2] JD 2X pull planters
AC 4X plow
[2] Ford 1X 3 pt. plows
Ford 2X 3 pt. plow
JD 2X plow
JD 2 X 16" 3 pt. plow
JD 3X Rollover plow
Oliver 6x18 plow
Oliver 4x16 pull plow
Oliver 3x3 pt. plow
[2] IH 4X FH plow
[2] IH 3X pull plow
[2] Athens 10' 3 pt. chisel plow
Kewanee 9' pull type chisel plow
Athens 13' pull type chisel plow
[5] JD 3 pt. field cultivators
Glenco 9' soil saver
NH 55 rake

[2] 4X rotary hoes
NI 12 A spreader
[3] misc. spreaders
[3] Hesston 10W stack movers
[3] IX subsoiler
Oliver 5x18 plow
Oliver 5x16 reset plow
[2] Oliver 5x16 cushion trips
JD 1250 5x18 plow
[2] JD 5x16 plow
IH 5x16 plow
[3] JD 3x16 3 pt. plows
IH 3x16 FH plow
IH 4x16 semi plow
[2] IH wheel discs w/wings, 1 like new
IH wheel disc, like new
[2] JD BW disc w/wings
White wheel disc w/wings, like new
[2] JD KBA wheel disc, 1 like new
Oliver wheel disc, like new
JD 1240 4X plateless planter
[3] IH 56 4X planters
IH 58 6X planter
IH 400 cyclo air planter, 4X
JD 6X planter
[2] IH 234 mtd. pickers
[3] JD 43 cornshellers
Woods 15' rotary mower
Bush Hog 16' rotary mower
[2] Self unloading wagons, almost new
[2] Bale wagons, almost new
[2] MM D cornshellers
[12] sickle bar mowers
Grain-O-Vator feed wagon, new
Wetmore feed mill, almost new

NI cut ditioner
2X potato planter
(12) sets of duals
(6) Spring tooth harrows on wheels (all new or like new)
NH 27 blower
IH 4x16" re(SOLD)ew
New PM 12' cultipacker
New Brillion 14' cultipacker
3 pt. harrow w/wings
NI wheel rake, new
NI rotobar rake
Hinson 810 bin wagons, new
[2] IH 4xFH cultivators, like new
JD RG4 4X cultivator
JD 35 harvester
New 3 pt. blades
New rotary mowers
New 3 pt. discs
New stone rakes
New sprayers
New post hole diggers
New wagon gears
New rotovators
New 1 & 2 bottom plows
New seeders
New wheel discs
New backhoe buckets
New landscape boxes
New 1 shank subsoilers
New corn drags
New 51'6" auger
New gravity bins
Lots, lots more

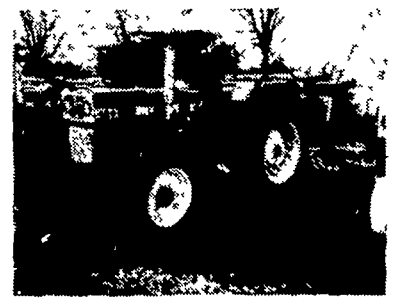
LONG 560DT - New - 4 WD
$8,250



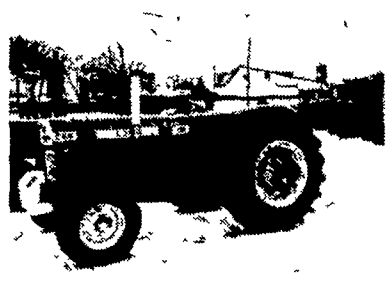
LONG 560DT - Demo - 400 Hours
4 WD w/New Dunham Loader
$8,500

LONG 445DT w/Loader - 4 WD
100 Hours, Never Sold - Demo
$5,750

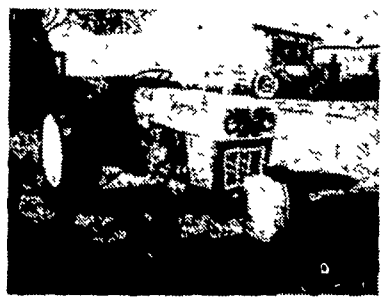
LONG 360 - New
$5,500



LONG 460DT - "NEW" - 4 WD
$7,350

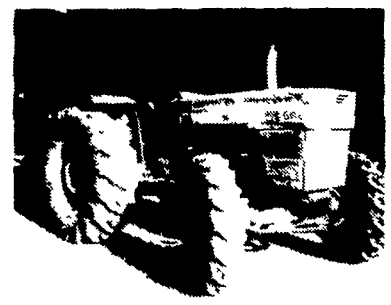


LONG 560 - Demo - 400 Hours
$4,750

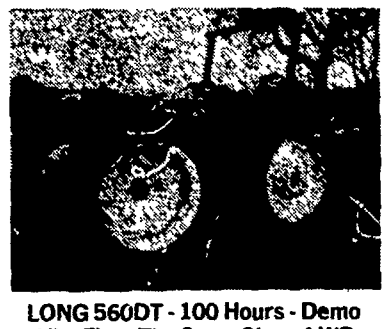


LONG 360 - New
$5,700

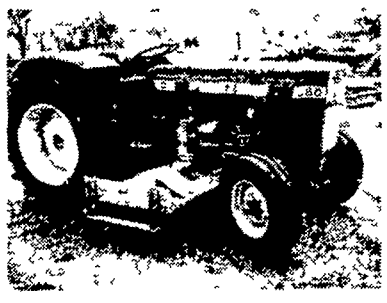
LONG 460 - "NEW"
$5,650



LONG 560DT - Demo
200 Hours - 4 WD
$5,750



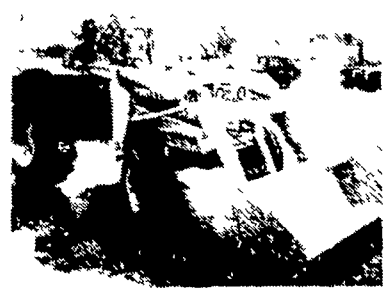
LONG 560DT - 100 Hours - Demo
All 4 Tires The Same Size - 4 WD
$8,500



LONG 560 - 6 Hours - New 84"
Industrial Rotary Mower
$6,000

LONG 560 - 10 Hours - Demo
Power Shift Wheels
$6,500

LONG 1110DT - "NEW"
3 pt - PTO - 4 WD
$13,750



LONG 560 - 400 Hours - Demo
New Dunham Loader
$6,500

LONG 560 - 10 Hours - Demo
$6,500

WENGER'S INC.

S. RACE ST., MYERSTOWN, PA. 17067 Just Off Rt. 501 & 442 in Myerstown
PHONE: Days 717-866-2135, Nights 717-866-7147 or 717-273-9089

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

JD 4020 Dsl., PS
JD 4010 Dsl. WFE
JD 3020 Dsl. PS, Side Console
JD 3020D '65 Model
JD 3020 Gas
JD 3010 Dsl.
JD 2630 Dsl.
JD 2510 Gas
JD 2030 Dsl.
JD 2020 Gas
JD 820D 3 cyl.
IH 1066 w/cab
IH 826 D
IH 756 Gas, very nice
IH 706 D, WFE
IH 706 Ger. Dsl. w/cab
IH 674 Dsl.
IH 560 Gas, WFE
IH 560 Dsl.
IH 130 w/mower
Ford 9000 w/cab
Ford 7000 D low hrs. - like new
Ford 6000 Dsl.
Ford 5000 Dsl.
AC 190XT Series III
MF 1100 Dsl.
MF 1085 w/cab
Oliver 1850 Dsl
Melroe Bobcat

DISCS

JD BWF, 16'6", 18'10".
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
Offset Discs - JD 10' Miller 12'

COMBINES

Gleaner A w/cab, grain platform and 2-row corn head
Gleaner K w/cab & 10' grain platform
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
MF 82 w/platform & 2 row corn head
IH 715 hydro w/grain platform & 4-row wide corn head
IH 82 pull type, ex. SOLD
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

CORN PLANTERS

JD 1240 Plateless dry and liq. fert.
JD 1250 Plateless dry fert.
Used JD 7000 6-row 30"
(New) JD 7000 4 row 30"

BALERS

JD 346 wire & twine w/#30 thrower
JD 24T w/#30 thrower
JD 336 w/#30 thrower
NH 276 w/thrower
NH 268

PLOWS

JD 4 & 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.

HAYBINES

NH 477, 479
JD 485 & 1209
Owatonna 9 ft.

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

NEW IDEA · OMC · SUNFLOWER · LELY · Badger · WALSH · FOX · BRADY

IH 1466 w/cab
IH 400 Farmall
IH 460 Farmall
IH 656 Diesel w/cab
IH 706 Farmall
IH H 400
IH 544 Hydro
MM 602
JD 3010
JD 4010
Bobcat M 600 Loader
OMC 330 Loader
Case 580B w/loader
AC 5B Plow
IH 700 4-B Plow
IH 11' Chisel Plow
IH 16x7 Grain Drill
IH 440 Baler
JD #230 Disk 12'
NI 324 Picker
NI 327 Sheller
IH 56 Planter 2-row
IH 249 Planter
NH 818 Frg. Harv.
Fox 2000 Frg. Harv.
Fox 3000 Frg. Harv.
Fox S1000 Frg. Harv.
IH 650 Frg. Harv.
Gehl 188 Frg. Harv.
IH 225 SP Windrower
Case 550 Windrower
216 OMC Windrower
Hesston PT-10 Windrower
IH 580 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
Brady Feeder Wagon
Gehl 910 Forage Wagon
Kaston Forage Wagon
Gehl Forage Wagon
Oliver 18 Pull Combine
MF 300 Combine
IH 2 PR Corn Picker
IH 234 Mtd. Picker
705 Diesel
730 4-row Head
737 Husking Bed
702 Gas Uni
704 Gas Uni
710 Combine
713 Platform
717 Combine
723 2-row Head
723 Uni 2-row Stripper
724 3-row Head
729 A Uni Sheller
731 4-row wide head
738 4-row Narrow
1977 7600 Field Queen 3-row wide head, air, hyd. knife grinder, cat engine

SEE THE NEW 2 + 2 TRACTOR FROM IH

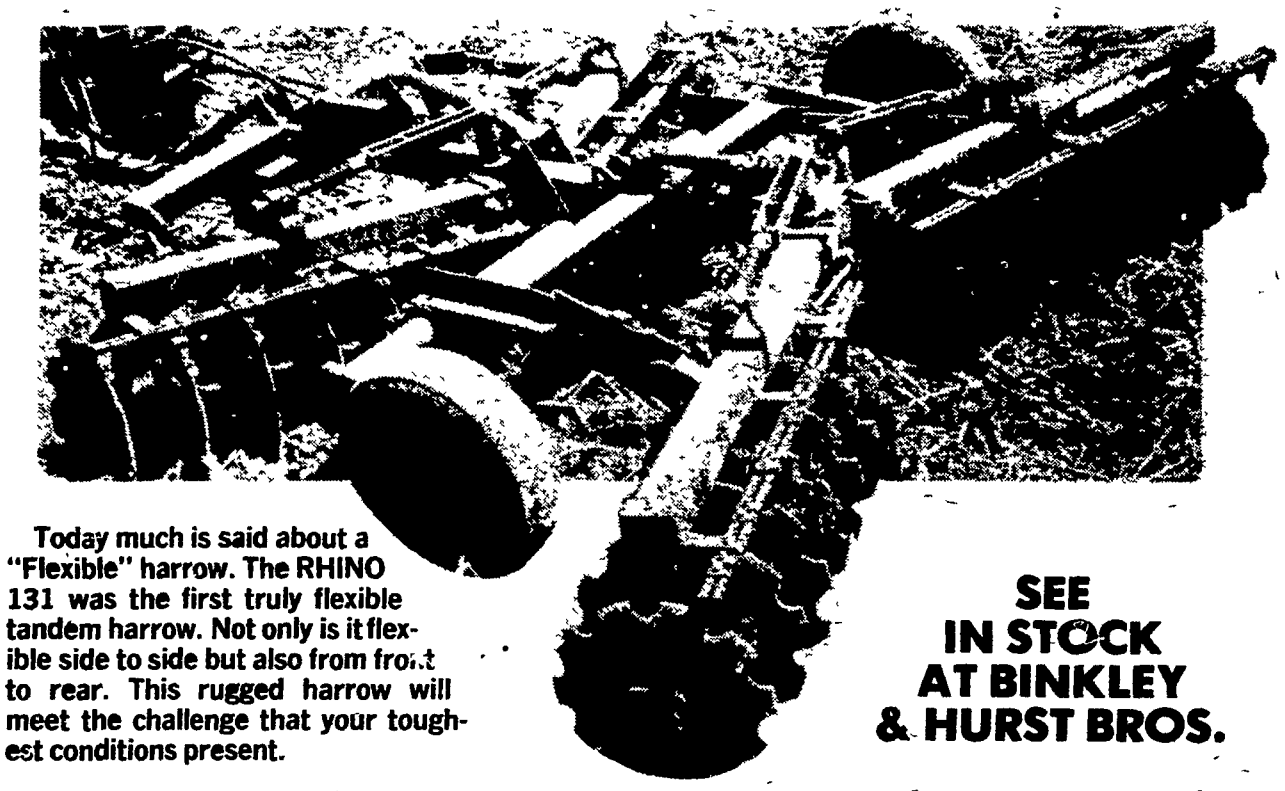
2% Cash Discount on All Parts

The Place to Buy New and Used Equipment.

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St , Chambersburg, PA
Phone 717-264-3533

RHINO 131 TANDEM HARROW



Today much is said about a "Flexible" harrow. The RHINO 131 was the first truly flexible tandem harrow. Not only is it flexible side to side but also from front to rear. This rugged harrow will meet the challenge that your toughest conditions present.

SEE IN STOCK AT BINKLEY & HURST BROS.

Hard-to-plow soils, heavy stalks, stubble and sticky rice levee lands are no match for the RHINO 131. It will disc, pulverize, mix and aerate the soil to protect against packing in heavy rains . . . and add profits to your pocket by producing better yields.

Built-in flexibility assures longer life and lower maintenance cost, while helping you produce a profit.

Turn a RHINO 131 loose in your field and you'll know you own the best.

NOTICE - Looking For Cheap New Horsepower?

HERE IT IS - (ONE ONLY)

NEW CASE 1570 DIESEL

- ★ 180 to 200 HP
- ★ 4 post roll protective frame
- ★ Front end weights
- ★ 20.8x38 rear tires w/factory duals

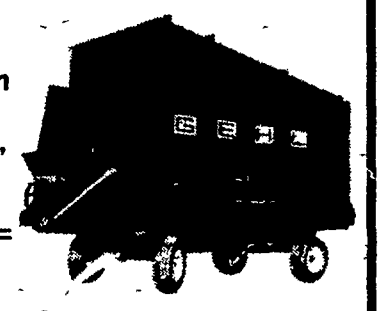
$28,000 Less $2,200 Discount

= $25,800

A GREAT DEAL PLUS
WAIVER OF FINANCE TILL APRIL 1, 1979.

GEHL MODEL 640 SELF UNLOADING BOX

Continuous Drive, 6x16 w/Roof and 3 Beaters, mounted on 12 ton tandem axle, w/11L flotation tires, extendable hitch.
Reg. Price $4500
Less $600 Discount =
$3900



ACT NOW, SAVE PRICE INCREASE, ONLY 2 LEFT.

NEW GEHL MODEL 280 MIXER FEEDER BOX

In Stock, with Electronic Scale
Set Up & Ready To Go!

Reg. Price $11,700

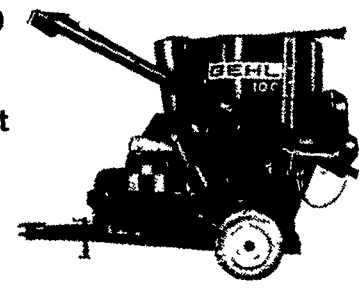
Less $2,059 Cash Discount

USED TRACTORS

- IH Model 1066 w/cab, air, heat
- Oliver 1950T w/cab
- Oliver 2150, 167 HP
- Case 770 Diesel w/power shift
- JD 530 w/Model 48 hydraulic loader, wide front with power steering
- (2) Oliver 1850 Diesel Tractors, over-under shift
- Ford 9N w/rear box scraper blade
- MF 1155 Diesel w/cab, 1700 hrs.
- MF 1105 Diesel w/cab, air, heat, 451 hrs.
- Case 930 Diesel Comfort King, 90 HP, A-1
- Case 970 Diesel w/power shift, rebuilt, 93 HP
- Case 530 Diesel Backhoe & Loader Tractor

GEHL MODEL 100 MIX ALL MILL

With 2 Screens
Complete independent Hydraulic System
Reg. Price $5300
Less $600
Cash Discount



TRUCKLOAD SALE on RHINO BLADES

Anything from 55 HP to 250 HP
Example: Rhino Model 100 Blade with 6 ft. Moldboard . . . . . only $209
BUILT TO TAKE IT!

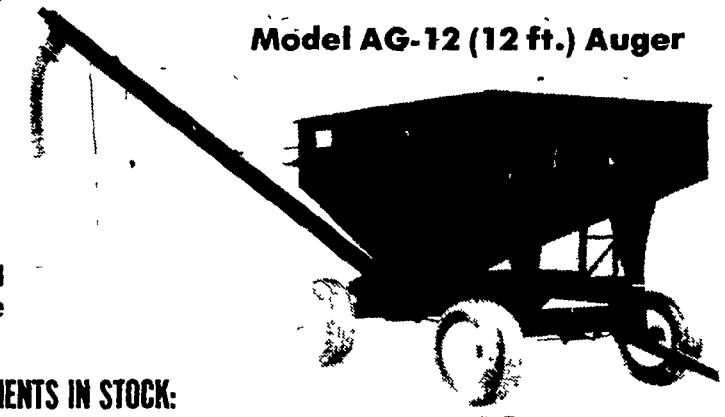
GET THE McCURDY TOTAL PACKAGE

HYDRAULIC AUGER MOUNTED ON McCURDY BIN AND RUNNING GEAR
AUGER FITS OTHER BRANDS OF GRAVITY BINS

IDEAL TO FILL YOUR CORNPLANTER FERTILIZER HOPPERS WITHOUT HANDLING BAGS.

McCURDY augers allow you to handle and purchase fertilizer, feed, etc. in bulk ... the most efficient and economical way.

Model AG-12 (12 ft.) Auger



GRAVITY BINS & HYDRAULIC AUGER ATTACHMENTS IN STOCK:
• Model 195 • Model 230 • Model 275

NEW FROM McCURDY —
FOLDING TAILGATE TRUCK AUGERS, 12 FT.

ALSO:
- ★ Electric Wheel 6-ton Wagons
- ★ McCurdy 8 - 10 Ton Wagons
- ★ Gehl 12-ton Tandem Axle

IN STOCK

Case

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT

case

NEW CASE 1210 TRACTOR
Power Shift
$11,500
Cash Sale

John Deere 3010 Diesel Tractor, nice shape
John Deere 720 Diesel Tractor, electric start, WFE
New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet

SPRING SALE OR LEASING On New Field Queens – Your Choice – Bonus Discount or Waiver of Interest. Call for Details

Field Queen Side Dump Now Standard Equip. 257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

FORAGE EQUIPMENT

1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row cornhead, hay & flail heads.
1973 Max I w/V671 Det. engine, 1977 3 row narrow corn head, 7' hay head and knife grinder.
JD 38 w/hay head and corn head.
JD 38 w/corn head and hay head.
1968 Fox Self-Propelled gas w/2-row corn head and hay head.

JUST TRADED
1976 Field Queen Standard w/air cond. & knife grinder
(2) 1972 Field Queen Standard knife grinder, hay head & corn head

USED EQUIPMENT

NI 705 Uni System Dsl. w/767 chopper, 3-R head, 2-R Head, hay head and knife rebevel grinder
Fox Max II w/V6 71 Detroit Engine
Fox Super D, Dsl. Engine, 2-row head and hay head.

FIELD QUEEN
1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

TRACTORS

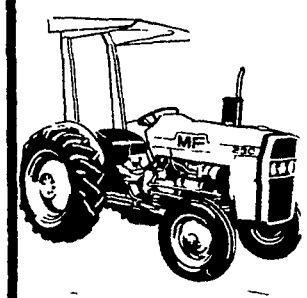
AC 5040D, 400 hrs.
JD 2440D, 300 hrs.
Ford 1600D w/100 hrs.
Ford 8000D fully equipt.
Ford 5000D, 8 spd.
Ford 4000G, 8 spd.
Ford 3500D w/loader
Ford 3000G, 10 spd.
Ford 3000D, 8 spd. PS
Ford Jubilee Original
Ford 801G, P.S.
Ford 800 live PTO, PS
Ford 601G, 10 spd.
Ford 9N w/loader
MH 444, w/3 pt. wide front
MH 30 w/loader
Farmall 1468 w/cab & air
Farmall 230 w/fast hitch
Farmall 560D, PS
Farmall H, wide front & loader
Farmall Cub, w/loader
MF 135D, L. PTO
MF 85G, PS
IH 424D w/p.s. & 3 pt.
Oliver 1800D, w/hydro power
Oliver 1600D, w/hydro power
Satoh w/mower
Case 400G, 3 pt.

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

MF Massey Ferguson

TRACTORS & EQUIPMENT

JD 2510 Gas row crop Tractor
JD 2010 Gas Tractor w/#35 loader
MF 1085 Tractor w/cab & air
MF 275 Diesel Tractor
MF 204 Tractor w/loader, cab, fork & bucket
Ford 3400 Tractor w/730 loader, cab & bucket
AC D17 Tractor
Antiques JD Model A Tractor on rubber
Farmall M Tractor
NI 207 Spreader
NH 510 Spreader
NH 679 Spreader w/hyd end gate, fine manure pan & splash guard
NH S676 Spreader w/top btr.
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 490 4-row Pull Type Corn Planter
Oliver 10' Transport Disc Harrow



NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 1085 Tractor w/cab & M.P
MF 2745 Tractor
MF 230 Diesel Tractor
MF 210 Tractor
MF 620 Disc Harrow 14 ft.
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 58 Rotary Cutter
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 253 Tiller
MF 468 Corn Planter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66
West Grove, PA
215-869-2214

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

Farmall MD
JD A
JD 555 Plow
MF 65
MF 175 Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MH 33 Tractor
MH 101 JR Tractor
Sauder Loader D2-20
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
NI #7 Picker
Harley-Davidson Motorcycle

NEW EQUIPMENT

MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer Spreader

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

JOHN DEERE

TRACTORS

IH 186, 1 yr. old
IH 400 w/plows, new paint
IH Super C

HARVESTING EQUIP.

Fox Super D SP Harvester w/3 hds.
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
JD 40 combine w/2 hds
Ford 612 Harvester - new

TILLGE EQUIPMENT

JD 1640 Plowing Disc
JD 145 5-16 Plow
IH 550 5-14 Plow
IH 4-14 fast hitch Plow
IH 3-14 Trailer Plow
JD 950 15' Roller Harrow
Ford 3 pt. 201 Disc

HAY EQUIPMENT

NH 1495 SP Haybine, 1 yr. old.
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T
NH 256 Rake
NH 451 Mower, used once

MISCELLANEOUS

IH 1250 Grinder Mixer w/scale
NH 30 Whirl-Feed 1000 RPM Blower
IH 555 Manure Spreader
NH 675 Manure Spreader
NH Flail Spreader
MF 205 Spreader
JD 70 Tank Spreader
(2) JD 216 Forage Boxes

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

USED EQUIPMENT

NH 30' elevator; NH 68 baler; NH 55 hay rake; (3) NH 450 mowers; John Deere KBA disc, (1) transport, (6) pull type Oliver 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crushers; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

PATZ SALES & SERVICE

SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM
SATOH, ARIENS

NEW CASE TRACTORS
990 & 970 w/100 hrs.
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

NEW EQUIPMENT IN STOCK

New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loader

Winter Buyer Dividend or Free Finance on New & Used Forage Equipment till 8/1/79, and Hay Tools Till May 1, 1979

Terre Hill Silos
McCurdy Bins In Stock
Hub Tool Elevators
Walsh Sprayers

USED EQUIPMENT

NH 467, (2) 469 (2) 477, & 479 Haybines
NH 676 Spreader, 275 bu.
NI Model 214 Spreader, hyd. gate & top btr.
NH #68 Baler
NH 275 Baler
NH #8 Crop Carrier, w/ running gear & flotation tires
NH 47 Mower
NH 717 Harvester w/1-row hd.
IH 5 Bar Rake
(1) 717 R 2 Head
(1) 770 R Head
JD 8' KBA Disc
Lamco 3 btr. crop carrier
Jamesway V1 Unloader
Lancaster Level Flo Distributor
IHC 3B Auto Reset Plow

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, PA
215-273-3131
273-3737

POTATO EQUIPMENT FOR SALE

1 - 36" Potato Grader $1500
1 - 48" Hallick Potato Washer $1800
1 - 48" x 14' Distribution Table $1100
1 - 40' Hallick Bag Conveyor $1500
1 - 60' x 20" Hallick bag conveyor, power driven $3200
8 - Hallick Single Potato Baggers $225 each
1 - New Dilts & Wetzel Seed Cutter $2400
1 - Haines 48" Potato Seed Sizer - Square Chain with Jumbo Belt $2000
1 - 28' x 21" Haines Dirt Clod Chain Elevator $1000
2 - pr 15.5 x 38 Firestone deep tread tires & tubes $500 per pair

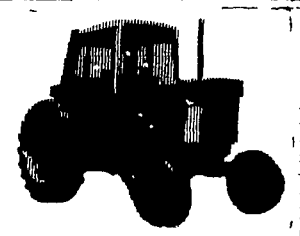
SHADYBROOK FARMS
Philip P. Cartanza
R.D. #3 Box 336
Dover, Delaware 19901
Phone - Day 302-734-9966
Nite 302-734-7645

FOR SALE

JD 4010 diesel, wide front, just overhauled, steel wheels or rubber
JD 730 D, electric start, wf, fenders
JD 730 N.F., diesel, electric start.
JD 60(SOLD)
IH 574 w/loader, less than 900 hrs.
MF 200 diesel crawler, 4-1 bucket.
IH 550 harvester, narrow-wide row head
5 Ton NH running gear 11L tires
NI 214 spreader, hyd. end gate 200 bu.
NH 460 haybine
JD side mount mower
JD 55 table blower
JD AW Disc
Oliver 4B cushion trip plow
JD 567 wheel rake
NH 69 Hayliner
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280

FARM EQUIPMENT



USED EQUIPMENT

Farmall M
Farmall H
AC WD
IH 350 disk harrow, 9'
IH 350 disk harrow, 11'
Case 12' disk harrow
Int. 510 plow, 4-16

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

See Us For Good New & Used Equip.

★ TRACTORS
★ COMBINES
★ PLANTERS
★ DRILLS
★ HAY EQUIP.
★ PLOWS

PRE-SPRING SPECIAL PRICES ON NEW EQUIP. CALL NOW!

JOHN DEERE

SPERRY NEW HOLLAND

See Our NH OPEN HOUSE AD On Page 18 In This Issue

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
Ph: 215-298-3270

Hitch up to Massey. MF Massey Ferguson

USED EQUIPMENT

MF 1085 diesel
MF 65 diesel
Case 400 gas
Ford 641
Farmall A
Leland 154
AC HD5 crawler loader
MF 880 4-18 hyd. reset plow
JD #1600 chisel plow
JD 3-16 #45 plow
MF 82 3-14 plow
Gehl 115 grinder mixer
NH 354 grinder mixer
Gehl 65 grinder mixer
MF 510 diesel combine
Hawk Bilt 187 tank spreader
Gehl FC72 flail chopper
Century 500 gal. truck mounted sprayer
10' cultimulcher

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

USED EQUIPMENT

J.D. A Tractor
J.D. 4020 D, PS w/WFE
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Ford 8N Tractor w/snow plow
IH 856 w/cab
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
Case 535 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Dunham 12' Roller Harrow
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
NI 214 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - Gandy applicators and fertilizer spreaders. Gideon F. Stoltzfus, RD 2, Gap, PA 17527. 2 miles North of Gap along 897.

For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

For Sale - 2 TD 18 heads, TD 14 winch, TD 24 motor parts, 301-438-3674.

For Sale - Farmall A tractor, 6 ft. cutter, mow bar, dirt plows, snow plow, belly cultivators, tire chains, 4 wheel weights, half track setup, calcium loaded tires, 12 volt, runs well $2500, 717-937-4623.

For Sale - JD 480 haybine $750. 717-586-4061.

For Sale - (2) Trailer plows, one way 16" plows, needs some repair $100 negotiable. 717-937-4623.

JD 4430, QR, RG, 1600 hrs., dual hydraulics $17,000. 301-829-0271.

DAIRY EQUIPMENT

For Sale - Zero Concord milking system, used 2 yrs., 4 Zero units, pulsators, in-plce cleaners, 1 vacuum diff, pulsator control box. 201-782-5675.

For Sale - SS Wilson milk tank, 425 gal., 2 compressors, 4 Surge milkers, 1 Rath transfer station, 2 large strainers, standard barn cleaner unit w/2 h.p. motor. 301-357-8694.

DAIRY EQUIPMENT

For Sale - 500 gal. Girton bulk milk tank, Call 717-354-4158 7 A.M. - 5 P.M.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - 800 gal. Girton round bulk tank, auto. washer, 4 horse compressor, used 5 mo. $4800 or best offer. 717-263-5861 or 263-3696.

For Sale - 1½" SS DeLaval pipeline for 62 cows w/milk valves, pipe hangers & receiver jar, $2000. 1½" SS DeLaval pipeline for 40 cows w/valves & pipe hangers, $1500. 201-383-8448 after 7 P.M.

For Sale - Springing Jersey cow, Case 9 ft. chisel plow. Cumberland Co. 717-249-1190.

Wanted - Milk cooler, 8 to 12 can, good working order, write or call after 7 P.M. 215-383-1454, Chester Co., Lloyd Neal, R.D. #6, Box 190, Coatesville, Pa. 19320.

For Sale - Universal Pipeline milker for 25 cow barn, 3 units. Creamery package bulk tank, 375 gal. 13 Jamesway Quick-tach drinking cups. 3 sow farrowing stalls. Alfalfa, Alfalfa-Orchard grass hay. Ph: 717-597-3663.

FOR SALE
Creamery Package Tank
600 gal with
4 H P compressor
Ken Spahr
Phone 717-225-1064

USED MILKER EQUIPMENT
Kesco Transfer System
80' tubing, receiver, line dryer, unit washer
No. 74 & 75 DeLaval Vacuum pumps
30 Plus Surge Vacuum pump
40 lb. DeLaval milker pails
1½ HP & 3 HP motors
J.B. ZIMMERMAN & SONS, INC
Blue Ball, PA 717-354-4955

DE LAVAL
★ We Service DeLaval Equipment In Berks, Montgomery, Chester & Bucks Counties ... If you have any problems, call us and ask for:
BART ZIEGLER
26 Years Experience With DeLaval Co.
• See Us For Your Dairy Parlor, Pipeline Equipment and Jamesway Barn Equipment!
USED EQUIPMENT:
- Surge Electro Brain & Panel
- Surge Double 1½" Receiver Jar & Milk Pump
- Double 1½" DeLaval Receiver Jar - Like New
- 96" Inlet Glass Pipe 1½" & Coupling For 24 Cows
- Other Assorted Used Glass 1½" - Good Cond
- Used 35 Lb Milker Pails
- 3 - Used 75 Vacuum Pumps
- 1 - Used Vacuum Pump SOLD
- 1 - Used 76 Vacuum Pump
- 1 - Used 3 HP Motor
- 1 - 5 HP 3 Phase

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Dairy store equipment. 201-981-0672 after 6 P.M.

LIVESTOCK & SUPPLIES

For Sale - Springing Registered Holstein heifer. Dam made over 13,000 M, 550 F as first calf heifer. 717-324-2252. Lycoming Co.

For Sale - Bull calf sired by Round Oak Elevation son. Christ B. King, Christiana, R.D. 1, Box 248, Shady Rd., Pa. 17509.

ARTIFICIAL BREEDING

TARUS - SERVICE INC. Tri-State Carnation, ABC, Northern Chester and Montg. Co. Technician Service, direct herd sales. Joe Evans 215-948-0766.

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - Farrowing crates, custom built to your specialized need, buy direct from manufacturer. For more information write County Line Welding, R.D. 1, Newburg, Pa. 17240.

For Sale - Cow water bowls, heated waterers, stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - 10,000 bu. high moisture corn, 50 ton ear corn, USICO 10 bu. 4 hole hog feeder; Pride of the Farm 60 bu. 12 hole; Brewer hog feeder, 60 bu. 12 hole; Hudson hog feeder, 30 bu. 12 hole; electric hog waterer, Pride of the Farm. 717-362-9245.

NEW! PIG FARMERS VETERINARY BOOK, ON-THE-FARM PREVENTION, SYMPTOMS, TREATMENTS 180 pages, DIAGNOSIS CHART. Invaluable $12.95 THE SOW-IMPROVING HER EFFICIENCY covers BREEDING, NUTRITION, FARROWING, MANAGEMENT etc. 311 Pages 80 illustrations $13.95 PIG HOUSING 220 pages 32 pages "BLUEPRINT" section HOUSING, EQUIPMENT. $13.95 SPECIAL! Complete above Pig Library 3 Hardcover Books $37.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY 13607.

PORK PRODUCERS
If you are in the market for a simple economical and efficient outside waterer then consider the
NO LAND FREEZE GUARD FOR NIPPLE WATERERS
Easy To Install
Less Maintenance
For More Information Call or Write
JIM HOGUE
R.D. 1
York Springs, PA 17372
717-528-4222

LIVESTOCK & SUPPLIES

For Sale - 5 yr. old buggy horse, good driver, Wanted - DeLaval clear claw milker, electric. 717-354-7869.

For Sale - Complete herd of 32 registered Holsteins, all ages, BAA 103%, 16,500 lb. RHA, sired by Elevation, Astronaut, Ivanhoe Star, Triune Complete and other popular AI bulls, bred to high + AI bulls, cows have milked to 112 lb. per day with records to 23,000 and classified to 83 pts. Herd also includes 1978 4 yr. old Grand Champion, prefer to sell as 1 unit. Lancaster Co. 717-665-3778 11 A.M. - 3 P.M.

For Sale - Standard bred carriage horse, 10 yrs. old, man's horse, Jacob Steicher, Jr. Box 56, Witmer, PA 17585.

Notice - Jen-Air is ready to fill all your horse needs. 5 AQHA stallions at service. Several horses for sale. Also training, boarding, tack & supplies. Ph: 215-488-6914.

For Sale - Herd of Dairy Cows, approx. 40 head; phone 717-423-6438.

For Sale - French Alpine Goats, kids only, 5-7 mo. old. 301-658-4175.

19 brood cows due to start calving in March, bred to ¾ Limousin bull, also Hay for Sale - 500 bales second crop. Call after 6 or Sat. or Sun. Somerset Co. 814-754-4806.

For Sale - Pair of 3 yr. old mules, some odd mules. Also pair of 5 & 6 yr. old Bay horses, mares & full sisters. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

For Sale - 2 Crossbred gilts, $225 & 1 Duroc sow, $250. All due to farrow end Feb. Westminster, MD 301-876-1235.

For Sale - 2 registered Holstein bulls, 1 sired by Diamond S Pietje Standout, Born 5-23-78, Dam VG 85 365d 30,457M 1113F, 1 sired by Wapa Arlinda Conductor, born 6-28-78, Dam VG 87 Ivanhoe Star dau. 4-7 305d 19,350M 4.0 772F. Has one son in A.I. Hi-De-Ho Dairy Farm, Dale W. Hoover, RD 2, Box 185 Martinsburg, PA 16662, 814-793-3105.

For Sale - 1 2 yr. old Standardbred gelding, green broke, David S. Blank, RD 1 Amish Rd., Kinzer, PA.

For Sale - Holstein bull, born 7-23-77, Sire Cumba Proud Performer, Dam A VG Elevation w/18,800M, 700F at 2 yrs. old. Granddam VG 87 w/records to 24,780M & 1024F. Also bulls of all ages. Smyser's Richlawn Farms, 717-792-2788.

For your new Quarter horse & all his needs see Jen-Air Acres. We also have a stallion service discount on mares booked till March 31, and a grade mare special. Rt. 2, Bernville, Berks Co. 215-488-6914.

For Sale - 8 Chianina-Angus cross heifers, $900 ea. Ph: 717-872-2436.

For Sale - Registered Corriedale rams 3 yrs. old, bred by Jagger or will trade for same. Bear DE 302-834-7112.

For Sale - Complete herd of 18 Holstein cows & 4 individual good cows. S.K. Norman, R1 Lebanon, PA. Ph: 717-866-4208.

For Sale - 3 paint yearling colts by Diamond San (Leo San Man-White Diamond) 2 hunter type, 1 stock type, all bay and white, also double registered broodmare, Contact Paul David, RD 2 Gettysburg, PA 717-334-6006.

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

SHEEP BOOKS. VET SHEEP BOOK, RECOGNITION and TREATMENTS 178 Pages, 300 photos. Excellent LAMBING section $12.45 PROFITABLE SHEEP FARMING 160 Pages $11.95 THE SHEEP DOG Its Work and Training 124 Pages, illustrated. $10.95 SPECIAL! Complete Sheep Library 3 - above Hardcover Books $33.35 Postpaid Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY 13607.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted
Bred Holstein Heifers
due now to June
Box 366 M-42
c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

Buying or selling a herd or group of dairy cattle? Call "The Farmers Friend" Col. Fred R. Daniel Auctioneer and Private Sale Agent. We have buyers and sellers at all times. 201-369-4784 8-9 p.m.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

SHEEP FLOCKS WANTED
Dorsets Preferred
Barrettstown Joy Farm
Whitehouse, NJ 08888
201-534-4644

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

For Sale - Registered Black Angus, cow with or without calf (heifer), cow rebred. Argyll Farm, Bordentown, NJ 609-298-1086.

Wanted - Herd of young cows, must have good udders, Call 7-8 a.m. 717-768-3320.

LIVESTOCK & SUPPLIES

For Sale - Registered Holstein bull, born 2-22-79, Sired by Marvex. 717-442-8217.

For Sale - Registered SPF Yorkshire Service Boars. Very Aggressive. Delivery available. Red Run Farm, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

For Sale - 4 Duroc boar hogs, service age, purebred. John E. Stoltzfus, Gap RD#1, Box 467, Penna., Millwood Road, 17527.

NEW! CALVING THE COW AND CARE OF THE CALF 164 pages, 338 photos. $12.45 VET BOOK FOR STOCK FARMERS, ON-THE-FARM PREVENTION, SYMPTOMS, TREATMENTS, 176 Pages, 300 photos. $12.45 PROFITABLE BEEF PRODUCTION 160 pages $11.95 SPECIAL! Complete above Beef Library, 3 Hardcover Books, $34.85 Postpaid. NEW! THE FARMERS DOG, best book training WORKING DOGS, 162 pages, many illustrations. Hardcover $11.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY 13607.

For Sale - 1 first calf holstein heifer due March 1, Delta, PA 717-456-5371.

For Sale - 2 Reg. Holstein bull calves. AI sired. Dams have 21,000M and 18,000M. Both polled. Half of calves will come polled. T. Edwin Johnson Jr., Airville, PA 17302. Ph: 717-862-3741.

For Sale - 2 Reg. Holstein heifers, just fresh. T. Edwin Johnson Jr., Airville, PA 17302. Ph: 717-862-3741.

For Sale - Registered Nubian goats, kids & bred yearlings from Fox Hill Sire & Dams, show quality, from $150. Sellersville, Pa. 215-257-3879 evenings.

Mare pony mule, grey & white, 10 yrs. old, Northumberland Co. 717-275-3309.

For Sale - Registered Astronaut Bull, 14 mos. old, Dam Ivanhoe Star with over 20,000 lbs. milk. Harry Myers, Cumberland Co. 717-776-3868.

For Sale - 20 bulls, 8 Elevation, 4 Astronaut, 3 Bootmaker, 2 Conductors, 1 Willow, 1 Starlite, 1 Citation R. All by excellent or very good Dams. 717-569-0675 after March 6, 1979.

For Sale - Duroc bred gilts; bred to duroc boar, some very close. Also aggressive service age duroc boars, excellent bloodlines, heavy boned & sound. Delivery available to most areas. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

Polled registered Charolais bulls, 2 2 yrs. old, 2 1 yr. old, South Mountain Farm, P.O. Box 38, McKnightstown, PA 17343 717-334-1022.

For Sale - Herd of 40 Holstein cows, DHIA records up to 23,000M, also pipeline milkers. 301-578-1224.

For Sale - 17 small Holstein heifers, AI sired $5000. 717-865-3488.

For Sale - Complete Holstein herd, 25 head, unusual producers. 3 cows milking over 100 lbs. & 5 more that have milked over 100 lbs. per day. Bred back for fall. Cows in milk averaging 72 lbs. per day. Pregnancy checked. Perfect udders. Up to the minute AI breeding information. This is a dairymans dream. S.K. Norman, R1, Lebanon, PA 717-866-4208.

LIVESTOCK & SUPPLIES

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, PA 17566
Phone 717-786-2146
or 786-2201

WANTED
Cattle of All Kinds
Also cripples.
6 days a week.
Ph. 717-258-6215
J.R. GIBNEY
R.D. 2, Box 274
Mechanisburg, PA
17055

2 Loads Tennessee mules, few real fancy teams.
Before you buy check with us!
OMAR F. STOLTZFUS
Creek Hill Rd.
Lancaster, PA
717-299-3721
for pickup

LIVESTOCK & SUPPLIES

FOR SALE
Feeder Steers & Heifers
400-600 lbs.
Bernville, PA
215-488-6545

PRE-SEASON SALE
Quality Built Rustler Horse Trailers
★ Good selection.
★ We take trade-ins
★ Financing available
★ Horse trailer painting and repairing our specialty
717-244-1895
244-0854

FOR SALE
SAWDUST, SHAVINGS, MIXED AND WOODBARK
Contact
J. Scott Bowersox
FAR-N-NUR TRUCKING
RD 1
Liverpool, PA
717-444-3034

LIVESTOCK & SUPPLIES

DUROC BOARS
Duroc & Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

FOR SALE
Wood Shavings, Bag or Bulk, Delivered.
Ph: 717-394-3137
or 898-6188.

Duroc York Spotted service age boars, open gilts
Delivery Available
Calvin Lazarus & Sons
4290 Bridge St.
White Hall, PA
215-799-3375

YORKSHIRE SERVICE BOARS
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

Shavings in trailer load lots.
$225 per trailer load.
LEOLA SUPPLY COMPANY OF MARYLAND
Box A
Millington, MD 21651
301-928-3061

POULTRY & SUPPLIES

For Sale - 1 SR 40 Eggomatic grader & candler with 3 automatic packers, Eggomatic accumulater, Kuhl washer & in line conveyor. Also J-60 Wyland grader, $300. 1 Seymour accumulator, $200. 609-758-7422.

For Sale - Four 220' long Choretime feeders, late style. (5) 36" Zimmerman fans. 40 plastic waterers. 12 circulating fans. Ph: 717-626-8065.

LIVESTOCK & SUPPLIES

For Sale - Complete Holstein herd consisting of 100 head loose housing cows in various stages of lactation. Heavily culled. All sound udered & pregnancy checked. S.K. Norman, R1 Lebanon, PA 717-866-4208.

For Sale - Angus bulls, yearlings ready to use, can be used for commercial or dairy heifers. 717-467-2746.

CHAROLAIS
Performance tested Purebred bulls (some polled) for sale that will produce from your cows the modern, fast gaining, non-wasty cattle demanded by feeders and packers today. Bred for fertility, calving ease and gainability.
JOHN W. STUMP
Clermont Mill Road
Street, MD 21154
301-836-1020

REGISTERED BELGIAN STUD SERVICE
Excellent Quality
$40 a service
717-656-6801

POULTRY & SUPPLIES

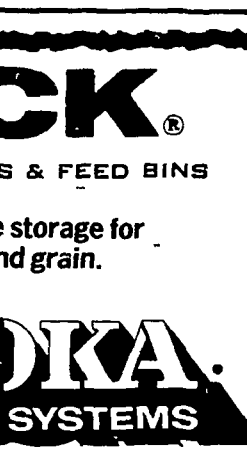
For Sale - Eggomatic SR40 grader with Eggo-paks, featherlight washer, Eggomatic accum. for in line operation included. Boiler, lifts, turn table, vacuum pump all included. Excellent condition, currently in operation, going to larger equipment. Ph: Sydel Egg Farm 302-492-3644.

WANTED ALIVE POULTRY
Heavy hens, turkeys, geese, ducks, guineas, etc. Highest prices paid. Yanks Poultry, Chester, Pa. 215-494-4578 or 215-497-2670.

For Sale - 1500 231 DeKalb pullets, 20 weeks old, ready to lay. Henry K. Beiler, RD 1 Christiana, PA along Vintage Rd., can be delivered within 200 miles.

POULTRY & SUPPLIES

"The Sign of Quality"
Babcock Farms
SALES REPRESENTATIVES:
Larry Rice
717-665-2591
Russell Mease
717-665-7014



No order too Small.
Phone:
717-235-2050

CASE FARM HATCHERY
Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean.

Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is. Reds	• Corn - Rocks (cornish cross)
• Barred Rocks	• Jersey Blk. Giants
• White Rocks	• Araucans
• Blk. Sex-link	

★ STARTED CHICKS ★ PULLETS
— Also —
Ducks - Geese - Guineas - Turkeys

BROCK®
GRAIN BINS & FEED BINS
Brock bins are safe storage for valuable feed and grain.

BAZOOKA.
GRAIN MOVING SYSTEMS
Bazooka augers and U-trough conveyors keep your systems going longer . . . smoother . . . safer.
Tell us what you need, and we'll design and install a complete new system for you, or modernize your present set-up.
HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807
Route 30 West at the Centerville Exit

WYAND DUROCS

I have top quality bred and open gilts from good bloodlines, plus a good selection of boars. Quality Durocs at low prices. Durocs since 1959. They are my full time business, not a sideline.

Wyand Durocs
4 Miles South of Interstate 81
Ph: 304/625-1448 Williamsport, Md. 21795

WOOD SHAVINGS

★★ Kiln Dried ★★
Don't be caught short this spring! Call now for delivery of bagged & baled wood shavings. Liberal quantity discounts given. A quality bedding material at an economical price.
Pure cedar wood shavings available for small animal bedding.
DENVER WOOD PRODUCTS
Phone: 717-354-4174

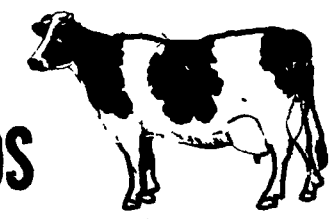
ATTENTION FARMERS

WANTED TO BUY
Hurt — Crippled — Down Cattle — Hogs
Prompt Removal
On The Spot Payment When Possible.
7 Days A Week
Call Lebanon 717-272-6848 or 717-949-3205 anytime including all day Saturday and Sunday.
All Animals Killed Under Federal Inspection.

WYAND DUROCS

Commercial & Purebred Duroc Swine breeding stock
Quality boars & gilts at low priced Durocs Since 1959
Free Delivery in all Eastern States & Canada
— 3 miles S. of Interstate 81
Williamsport, MD 21795
Ph. 304-625-1448

WANTED DAIRY HERDS



We have orders to fill now through April 1979.
Call us to move your herd.
717-687-7475
STONEHURST FARM DAIRY SALES
Lime Valley Rd.
Strasburg, PA

FOR SALE SAWDUST & SHAVINGS

ZEAGER BROS, INC.
4000 E. Harrisburg Pike
Middletown, PA 17057
Phone 717-944-7481

FEED & SEED

Wanted - Rent or lease short term, truck to haul hay, minimum 225 bales. 814-328-2465, Laurel Farms, R.D. 1, Brockway, Pa. 15824.

For Sale - Soybeans for seed, 90% germination, grown from Cutler 71, 301-676-3736.

For Sale - Good quality mixed hay. Strasburg Area. 717-687-8364.

First and second cutting alfalfa, good clean hay by the bale or trailer load. Ph: 717-545-7005.

For Sale - Hay, $45 per ton at the barn. Also, straw, $65 per ton at the barn. Ph: 717-944-1346.

For Sale - Baled soybean stubble, $40 a ton. 302-738-7830.

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - Alfalfa hay $70.00 per ton. 717-966-2491 or 717-966-0003.

FEED & SEED

For Sale - Good quality alfalfa hay at the barn $85 ton, mixed hay $60 ton, corn fodder $55, rye straw $75, ear corn $70, Lancaster Co. 717-733-7124.

For Sale - Home grown clover seed. Ph. 717-862-3729. Mrs. Henry Reinecke, Airville, Pa., R.D. 2, 17302, York Co. 3 mi. N. of Norman Wood Bridge.

Mixed hay for Sale - Allen Detch, Detchton Farms, Belleville, NY, Orange Co. 914-361-4591.

For Sale - Good quality mixed alfalfa, timothy and oats stubble alfalfa, 200 bales straw. Berks Co. 717-933-8359.

For Sale - Good quality 1st & 2nd cutting Alfalfa hay, no rain, $65 a ton. Franklin County. Pete DeVos 717-264-9388.

For Sale - Hay - Alfalfa & mixed, excellent quality, Perry Co. 717-786-3346.

Alfalfa grass hay, third cutting, no rain, $46 ton, Can deliver 717-786-2839.

FEED & SEED

For Sale - Excellent quality clean homegrown red Clover seed. Purity & germination tested by MD Dept. of Agriculture. Ph: 301-275-2055.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

For Sale - Chill-cured shelled corn. Ph. 215-767-3504 after 6 P.M.

For Sale - 30 ton OTEE High Protein Oats for feed and seed $100.00 ton. Phone 814-274-9859.

Good Alfalfa Hay $60. per ton loaded on your truck. 814-865-2032.

For Sale - 100 tons mixed and timothy hay, 717-458-6636 Pen-Col Farm, Millville, PA 17846.

For Sale - Timothy & 2nd cutting Clover hay, $55 a ton. Straw $65 a ton. Can deliver. Emory Downs, Airville, PA York Co. 717-862-3367.

For Sale - Willaims soybeans, cleaned. 215-287-7878.

For Sale - Approximately 300 ton corn silage. Hay - 1st & 2nd cutting. 10 new Clay tie stall stanchions. Call 717-867-2738. Lebanon Co.

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

For Sale - Straw & soybean stubble in large round bales. 301-364-5858.

For Sale - Corn fodder in stacks, can deliver. 215-869-3068.

Hay - Top quality, all types of 1st & 2nd cuttings, large bales 45 to 65 lbs. also wheat and oats straw, ear and shelled corn. Call 201-735-8389 after 8 p.m. or before 7 a.m. Daytime 201-735-8865.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - Hi moisture shelled corn, Harvestore processed. Approx. 400 ton, $80 per ton. Trucking available. Dane Rode, Halifax, Pa. 717-896-8766.

Top quality wheat straw, hay, good quality alfalfa and timothy, soybean stems and corn fodder. 215-255-5211.

Excellent Timothy hay, no weeds, no rain. 2500 bales (50 tons) $52 ton at barn. Bright straw $60 ton. 717-789-3868 Perry Co.

NOTICE
NOW CONTRACTING
CORN
Prices quoted are F.O.B. your farm.
FOR SALE: *Soybean Meal* - Bulk Only
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
717-354-9422
RD#1 New Holland, PA
Dealer in Small Grains

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Good quality alfalfa hay at the barn $85 ton, or 3 ton loads delivered within 50 miles for an additional $9 per ton. Located near Lancaster. 717-626-2866.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads.
717-582-2352

FERTILIZER

AG-CHEM EQUIP. CO. INC.
Manufacturers of High Flotation Fertilizer Application Equip New & Used Equip For Sale
Annapolis, MD
Parts Center — 301-268-4505
Area Salesman
M. E. (Skip) BROWN
301-398-3442

SAVE FERTILIZER DOLLARS
USE POULTRY MANURE
$10 Per Ton
or MUSHROOM SOIL
$75 Per Dump Trailer Load
Phone - 717-859-3348
Mahlon H. Martin & Sons

FEED & SEED

M & R GRAIN, INC.
Mt. Joy, PA
Buying & Selling of Shelled Corn
717-653-8846

NOW CONTRACTING CORN
Shelled & Ear
January thru September
Prices F.O.B. your farm or delivered with your truck.
Custom hauling, drying & storing
New low cost storage program for 1979
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847 — 717-524-0325

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061

SEED POTATOES WANTED
BIRD-IN-HAND POTATO CO.
Bird in Hand, PA
- Pontiacs
- Cobblers
- Kennebecs
- Norlans
- Katahdins
- Superiors

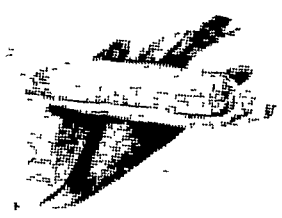
We also handle wire ties, 10-50 lb. paper bags.
Phone: 717-299-2861
OPEN:
Weekdays 7-5
Saturday 7-12

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

WANTED
EAR CORN
SHELLED CORN
SPRING VALLEY FARMS
717-626 6014

FEED & SEED

BUYING NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

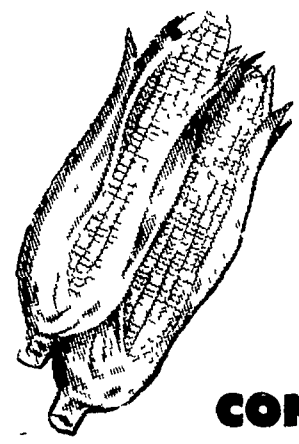


WE'RE BUYING EAR CORN
- On the Ear or As Shelled Weight

WE ALSO BUY SHELLED CORN!
VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

BUYING EAR CORN & SHELLED CORN
We haul or you deliver
RAYMOND D. MARTIN EST. GRAIN
Marietta, PA
717-426-1197

PEANUT HULLS
Delivered To Farm
Excellent Economical Bedding
Bulk or Heavy Plastic Bags
PHONE:
BILLIE B. BEAM & SONS
Mount Crawford, VA
703-434-1296, 234-9330, or 234-9421



WANTED
SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
PHONE: 717-354-9258

CUSTOM WORK

Custom hauling, livestock & all types of other products. 717-626-6904.

POTATO HAULERS
Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup.
CONESTOGA CHEMCIALS & PLASTICS, INC.
397-3724
Home: 782-2233

CUSTOM WORK

CUSTOM CHISEL PLOWING WITH GLENCOE
Call for Prices
717-397-5152
after 5 P.M. call
717-626-0553

CUSTOM SAWING
FOR SALE
Locust Posts.
1 x 6 Fence Boards.
Oak, Poplar, Walnut and Wild Cherry Lumber For Sale at all Times.
FREY BROS. MFG.
Quarryville, PA
Phone: 717-786-2146

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom Spraying, "Plan Now, Spray Later"; 215-286-5530.

Sawmill – Custom sawing, also will haul your logs. FANSLER'S SAWMILL 717-225-1845.

FEED & SEED

HAY & STRAW
Serving Dairymen & Horsemen in PA, NJ, & Delmarva.
HEIDEL HOLLOW FARM, INC.
215-767-1408 eves.

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

CORN SILAGE FOR SALE
Delivered by trailer to your farm.
Phone: 717-426-1197

FOR SALE
HAY & STRAW
for cattle and horses
Can supply year round.
Delivered anywhere.
PARADISE VALLEY FARMS
Rt. 1, Box 37
New Tripoli, PA
215-298-2474

SERVICES OFFERED

DIVERSIFIED ROOFING CO. - We apply asphalt shingles, roll roofing, one piece metal roof galvanized or color, wood shingles, roof repairs & coating. Galen Smoker 717-768-3204, Paul Kreider 717-529-2204, Nate Smoker 215-593-5627. Free Estimates.

Home Insulation - High insulation value Cellulose fiber blowing wool for attics and knee walls, installed at very reasonable rates, put a ceiling on your heating bills, Call today for free estimates: J. Henderson Jr., Insulator, RD 6, Lancaster, PA. 717-872-5297.

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • PALLET TRUCKS
Custom Made Log Splitters.
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway between Honey Brook & Blue Ball
Phone 717-354-5649

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible
—Call—
ERNEST FRITTS — Danville, PA. PH: 717-275-5296
LEE R. FRITTS — Hacketstown, NJ PH 201-852-4744
Federal Registration No 05420429

WANTED TO BUY HURT-CRIPPLED LIVESTOCK
7 DAY SERVICE
Phone
717-249-3502
Anytime

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Carpentry work, Amish help, will build cow barns, chicken houses, horse barns & Poll barns. Masonry work, concrete & repair work. Write Gene Reynolds, Box 53, Nine Points, Pa. or phone 717-529-2638.

Silo Repairs
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors & Pipes
* Jamesway Unloaders
* Barn Equipment
Dave Detweiler
RD 2, Newville, PA
717-776-7533

GLEN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations
Retaining Walls
& Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE
BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

SERVICES OFFERED

Cattle hoof trimming. Dave Garboczi 717-394-7923.

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

Truck mechanic, sheet metal worker, welder & shop foreman with benefits. Ph: 717-866-4906.

Reliable person for dairy farm, milking & caring for heifers, milking parlor, house & privileges. Ph: 717-367-5273.

WANTED: Responsible individual to manage and operate crop program consisting of 1300 acres of corn, haylage, hay and pasture for purebred cattle operation. Must have mechanical experience to operate and maintain farm machinery. Employment available immediately. Send resume to Doug Kayser, R.D. #9, Box 43, Greensburg, PA 15601, or call (412) 836-1802.

Experienced person for farm work with livestock and machinery, house available. 717-872-5554.

Wanted - Herdsman for dairy farm with milking parlor in Delaware. Ph: 302-653-8320.

Married person for modern dairy with milking parlor, milking 200 cows, must like cows and milking with some other general farm work, house with all conveniences, start March 15, - April 1. 717-285-3711.

Reliable experienced person to work on modern dairy farm, references required, house furnished. Write Box 366 L-99 c/o Lancaster Farming, Lititz, PA 17543.

Herdsman wanted to assist owner/operator of modern dairy, responsibilities will include supervision of all workers in dairy operation, feeding, herd health with vet. guidance, some maintance, dairy related, and relief milking, AI not necessary but desirable, training available to get started, good salary, house and utilities furnished, nice neighborhood, near all conveniences. Call collect 703-620-3361.

ASSISTANT HERDSMAN
"Person wanted to assit manager on large dairy with modern facilities, and hi' producing herd. Excelient opportunity for an ambitious, intelligent worker. Responsibilities will include relief milking, assisting with calf and cow health, & A.I. Top salary and bonuses, nice home, full insurance, paid vacation and holidays, and other benefits. Good references required. Call for more information. (215) 827-7180 or (215) 827-9384 between 6:00-9:00 p.m."

Wanted - Landscape laborers, experience preferred but not necessary, $4 hr. start. For interview call 215-383-1043 3:30-6.

Help Wanted - Full time young married Christian man to work with dairy & general farm work. Experience desirable, good salary & house available. New Holland area. 717-354-7510.

Challenging opportunity for several qualified agricultural people with interest in customer service and public relations to work in a fertilizer and feed supply company in Washington Co., MD., benefits. Write Education, experience and personal interest background to: 902 Taney Ave., Frederick, MD 21701.

HELP WANTED

Wanted - Experienced and responsible person to work on hog farrowing, beef and poultry farm in Ephrata area. 717-733-8921.

Wanted - Reliable family interested in working on dairy farm (assistant herdsman) house available, possible ownership. 717-758-2551.

Experienced mechanic, farm equipment, tractors, industrial equipment, lawn & garden, potential to run shop, salary negotiable. 201-431-3838 ask for Jack or Steve.

Wanted
Farmer
Experienced with tractor and equipment operation
$165.00 per week - (5½ days)
Rent Free, Modern House.
Paid holidays, vacation and Blue Cross, Blue Shield family health plan.
Apply in person only at
Strites' Orchard
1000 Strite's Road
Harrisburg, Pa. 17111

Husband and wife to manage kennel and lawns for private club farm. Nice colonial house goes with job and utilties. Like to have them operate kitchen on some weekends in Spring and Fall. Recommendations are a must. Write Box 366 L-2, c/o Lancaster Farming, Lititz, Pa. 17543.

Professional A.I. technician, training provided, excellent salary, commission and fringe benefits. Write Box 366 L-3 c/o Lancaster Farming, Lititz, PA.

Experienced dairy hand to do milking in parlor with some outside work, good house with utilities furnished, vacation, regular day off and good wages. Call collect. 703-620-3361.

HELP WANTED

Person experienced with dairy operation and machinery house available about March 16, Call after 4 p.m. for appt. 301-452-8569.

Salesman - Feed Sales, agricultural background is must. Training program. Established territory. Paid holidays, medical insurance, salary plus commission. Company car. Send resume or call 717-397-2977.

Help Wanted for general work on hog farm. Mennonite family and prefer the same, live in, Lancaster Co. 717-354-8147.

Maintenance mechanic for feed mill, will train applicant with good mechanical aptitude, general maintenance experienced preferred. Good starting rate with merit increase. Benefits & some overtime. Must have references & desire to achieve. For interview call 717-653-1451 8 a.m. to 5 p.m.

Experienced man to operate modern equipment on crop & livestock farm. Housing & privileges. References required. Ph: 215-869-2527.

Wanted - Mechanic for farm & lawn & garden equipment dealer, some experience preferred. Landis Brothers, Inc., 1305 Manheim Pike, Lancaster, Pa. 717-291-1046.

Herdsman-Herd manager for York Co. Registered Holstein herd, 70 cows, 16,700 lb. average, milking parlor, freestalls, automatic feeding, minimal field work, no young stock, possibility of owning portion of herd. Top salary & or percentage of milk sales. Large remodeled home, good nearby schools, available April 1. Ph: 717-428-1865.

ASSISTANT MANAGER
On Large Bucks Co. Grain Farm
Aggressive, responsible person to work with owner, must be able to assume operational responsibility. Experience is a must.
Call
215-346-7065

WANTED
Person to live on pullet farm, care for pullets, and perform service, work on contract pullet farm, including vaccinating, loading and unloading, all benefits. Apply in person
HESS MILLS
S. Vintage Rd.
Paradise, PA

WANTED
Person to operate large turkey farm in Lancaster Co., house will be supplied, good salary and benefits, provided
For Appointment call or write
ROUND HILL FOODS, INC.
S. Water St.
New Oxford, PA 17350
717-624-2191

SELL ANIMAL HEALTH PRODUCTS
Farm to Farm in Established Lancaster Co. Territory.
★ Must have dairy background
★ Guaranteed salary
★ Commission & benefits
-Call-
ANIMAL MEDIC, INC.
Manchester, PA
717-266-5611

HELP WANTED

Assistant Herdsman - Dairy farm, excellent home, benefits & good pay for right person. 302-378-8454.

Help wanted for dairy & beef farm, house available. Ph. 717-665-3132.

Wanted - Man with several years experience as a silo building foreman for a sales position. Call or write *Corostone and Grange Silo Co.*, Box 156, South Montrose, Pa. 18843, 717-278-3045 or Box 220 Weedsport, N.Y. 13166, 315-834-9200.

ATTENTION: Merri-Mac needs supervisors & demonstrators to sell our guaranteed line of toys & gifts on home party plan. Compare our program! You'll see why Merri-Mac is the leader in the industry. Experienced dealers may *qualify for FREE KIT* & more!! Call collect now for details: Ann Baxter 319-556-8881 or write Merri-Mac, 801 Jackson, Dubuque, Iowa 52001.

Experienced help wanted on modern dairy farm. Lebanon Co., milking parlor, house and extras, good wages, vacation with pay. 717-273-8380.

Wanted - Person to make pasture fence in Southern York Co. 717-244-6425 daily 10-5, except Sunday.

Herdsman, married, small family, for 200 cow Holstein dairy, milking parlor, tie stall set-up, top wages, house, utilities to experienced person, located Tioga Co., Northern PA. Thorn-Bottom Farms, Robert Finch, RD 1 Box 668, Nelson, PA 16940 717-827-2847.

Help Wanted - Serviceman for milker installation and service work. Write Box 366 J-77, c/o Lancaster Farming, Lititz, Pa. 17543

Wanted - Farm employee for dairy and general farm work. Housing provided. Phone 215-682-7065.

Experienced man to work on 65 cow dairy farm. Automated milking parlor. Please send references. *Franklin County, Write Box* 366 J-78, c/o Lancaster Farming, Lititz, Pa. 17543.

SITUATIONS WANTED

Two young experienced dairy farmers seeking to operate established dairy operation (cows and equipment) with option to purchase. Write Box 366 R-11 c/o Lancaster Farming, Lititz, PA 17543.

Young family man with farm background and *A.A.S. degree in animal husbandry* desires position as farm manager, Herdsman or care taker on small estate type farm. 717-729-7105.

Young couple desires opportunity to work into partnership or ownership w/farmer (grain, beef, or dairy). Have some capital & experience (dairy). Ph. 717-998-2427 after 6 p.m. or write P.O. Box 366 L-96, c/o Lancaster Farming, Lititz, Pa. 17543.

Young dairy farmer, 20, lives alone, seeking housekeeper, please reply P.O. Box 234, *Mechanicsburg*, PA 17055.

Christian man desires farm work and farm life experience. Willing to work for room, board and necessities. Prefer livestock situation. Have cooking, woodworking, electrical and mechanical experience in non-related fields. *Call Stan for resume* and interview at 609-448-7183.

SITUATIONS WANTED

Position Wanted on dairy or livestock farm in Eastern PA, Herd and field work, B.S. in Agriculture experienced with dairy, field crops, equipment. Write Box *366 R-20 c/o Lancaster Farming*, Lititz, PA 17543.

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

Energy hydraulic truck and wagon hoist Dealers Wanted. For Details. J.R. *Opp Co.* 717-546-3397.

For Sale - Feed and seed business, with lawn and garden and pet supplies, in Chester County. Developing area, horse and agri business. Established trade. Write Box 366 R-17.

Dairy processing plant, fully equipped to handle glass, paper and plastic, 3 refrigerated delivery trucks, established wholesale and retail routes, Central PA area, send inquiries to P.O. Box 447, Bellefonte, PA 16823.

EARN extra money at home addressing (long hand or typewriter), or typing letters & reports. Details, send stamped, self addressed envelope. Fischer, P.O. Box 114-LFN, Bausman, PA 17504.

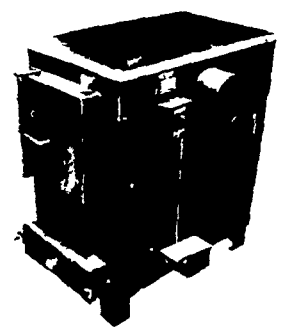
WICKER
Comes To
LANCASTER

We are looking for top notch displayers to start the ball rolling in the Lancaster and surrounding areas for our WICKER HOME PARTY.

Call
Joy Ice
717-235-5775
or write
Harbor to Harbor
10 Winchester Rd.
Shrewsbury, PA
17361

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free *literature, B & B Stoves*, 301-398-3060.



FOR SALE
Riteway
HEATERS

Model 37 Coal & Wood Combination
Model 2000 wood only
Both heaters are thermostatic controlled.

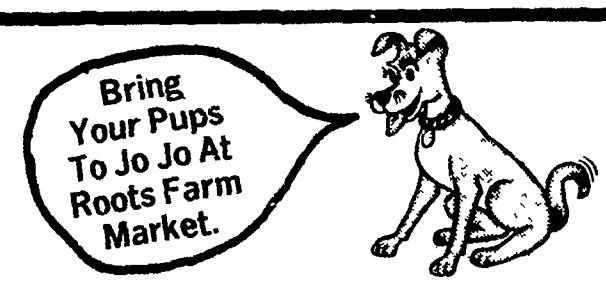
10% Off
On Any Heater
Also furnaces and boilers available.

STOLTZFUS HARNESS SHOP
Honey Brook RD1
Box 13, Pa. 19344
1st farm out of town along Broad St.

PETS

For Sale - AKC Irish Setter pups, shots & wormed, $60. Call 717-626-2658.

For Sale - Blue tick pups, 7 mo. old, $60 each, 1 male, 1 female. 717-937-4623.



CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls

For Sale - Very nice AKC Labrador Retriever puppies, 7 weeks old, shots. Call 717-334-8553.

For Sale - Alaskan Malamute puppies, very friendly, purebred. Christ B. King, Christiana, R.D.1, Box 248, Shady Rd., Pa. 17509.

Rabbits, N.Z.W., Great for meat and breeding, pedigrees extra, Carole Ferguson, RD 2, Canton, PA. 717-673-5415.

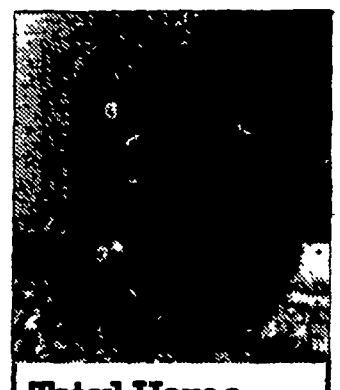
WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

HOUSEHOLD GOODS

GE 40" white range, self cleaning oven, storage drawers, used 8 mo. 717-687-6802.

For Sale - Good Maytag washers with air motor or gas. John L. Stoltzfus, 2447 Stumptown Rd., Bird-in-hand, Pa.



Total Home Woodburning Heaters

- **Patented, fully-automatic electric draft control.**
- Connects easily to your present heating system.
- Heats 3-5 bedroom house.
- Becomes your primary heat source with your existing heating unit as the backup system.
- Durably constructed for lifetime use.

Send $1.00 for our *brochure today!*

VALLEY FORGE STOVE COMPANY
85 East Bridge St.,
Spring City, Pa. 19475

Dealer enquiries welcome
Please use business letterhead

TRUCKS

For Sale - 1971 5th wheel trailer with hitch, 16 ft. bed, tandem axle, excellent shape. 301-663-1330.

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906.

For Sale - 1969 trailmobile 40 ft. van tandem axle excellent condition $2900. 609-298-5056.

For Sale - 67 Ford truck, 20' body, 26,000 gross weight, 5 speed trans. with 2 speed rear, used for hauling hay. Chester Co. 215-932-9516.

For Sale - 1965 Mack tractor, gas, single axle with 22 ft. crane $3500, 35 ft. trailmobile flat trailer, 2 axle $2250, will sell together for $5500, 215-683-8653.

For Sale - Int. 1977 Scout, 4x4, fully equipped excellent condition, with or without snow plow, $7800, 215-363-2461.

For Sale - 64 Ford F800 truck tractor, 5 speed with 2 speed rear, $1650, 2 flat bed trailers with sides, 32 ft. long, single axle $1200 each. 717-367-4968 after 8:30 p.m.

FOR SALE: 3 year old Davis 80 TK Mixer Truck, with scales, mounted on a 1964 F800 Ford 2310' each, Jumbo J cement feed trough. Call Monday through Friday 7:00 A.M. to 5:00 P.M. 717-473-3516.

For Sale - 1974 GMC pickup, auto, P.S., P.B., low mileage, good condition, Call 717-545-3948 after 6 p.m. Dauphin Co.

For Sale - Mack tractor sleeper cab, 1971 model 700SL Detroit, 318 diesel, 13 speed splicer, 10:00x20 tires, tandem axle, rebuilt cab and engine, 717-653-1451 8-5 Mon.-Fri.

For Sale - 1964 GMC cattle truck, 9 ft. bed, has six new tires, new carburetor, and new fuel pump, good condition. V-6 engine, $900 or best offer. Also 1965 Dodge Station wagon. 717-534-2164. Dauphin Co.

For Sale - 35 & 45' Gandy hay & grain trailers, 45' single axle furniture trailer, 32 & 40' flat trailers, 40' Great Dane potato trailer, 5 yd. Daybrook dump body on *Chevy truck. Keens* 717-626-5420.

For Sale - 1964 Mack 10 wheel dump truck, 40,000 lb. rears, power steering, Dauphin Co. Hershey. 717-533-9704.

1968 International 1890 single axle tractor with 34' flat bed tandem axle trailer, new motor, excellent condition. $3500. 301-829-0271.

TRUCKS

1971 Ford F750 new 16' Park Hurst grain body, excellent condition $3800. 301-829-0271.

1965 Chevy 60 series with 5+2 speed, 16 ft. steel belt, grain sides and cattle rack, 301-778-0935.

For Sale - Gooseneck trailer, triple axle, 16' bed, dump. 301-721-2446.

For Sale - 2 1975 F-750 Ford, V-8, PS, 5 speed 2 speed rear, 10:00 x 20 tires, good condition. 1 1974 IH 1700 345 V-8, PS, 5 speed 2 speed rear, 10:00 x 20 tires. Ph. 301-877-9889.

TRUCKS

TRUCK APPLICATOR
'75 HI-FLOTATION
BIG WHEELS
6500 series, 427 V-8, auto. trans., L-30 New Loader litter box w/30" chain, perfect cond., 300 miles. After 8 P.M. 301-398-3442. From 8 - 5 P.M. 301-268-4505.

For Sale - 64 Scout 4 wheel drive, 4 cylinder, excellent condition. York, Pa. 717-767-5814.

For Sale - 78 Dodge ¾ ton pickup, 318 auto., PS, PB, 3,500 miles, $4550. 717-859-3291.

SEE THE NEWEST FROM DODGE TRUCKS IN STOCK:
Little Red Express - Roaring to go
D-50 Sport, 5 spd., economy plus sport
Little Pick-M-Up new 4x4
Palamino, beauty & class "Of The West"
D-50 Regular pickup, greatest economy of all
D-100 Prospector, V-8, 4 spd., overdrive
Special, 10 New 4x4's to choose from.
We're ready to deal.

(Uncle) (Fat) (Slim)
See Milt, Pete, or Ross
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

U Want 'Em...
V Have 'Em
At Mike Rhodes Truck Farm!

We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVES
'79 Bronco XLT, Loaded
'79 Ford ¾ Ton Pickup, V8, 4 Speed, PS, PB
'78 Dodge Ram Charger, V8, Auto, PS, PB
'78 Cheyenne Blazer, V8, Auto, PS, PB, AM-FM
'78 Bronco, V8, 4 Speed, PS, PB, AM-FM
'78 Jeep CJ5 Renegade, 6 Cyl, 3 Speed, PS, Radio
'77 Ford Step Side Shortbed, V8, Auto, PS, PB, AM-FM, Air Cond
'77 Chevy Scottsdale Pickup, V8, Auto, PS, PB, Air Cond, AM-FM
'77 Blazer Cheyenne, V8, A, PS, PB, AC, AM-FM, Tilt Wheel
'76 Dodge Club Cab, V8, Auto, PS, PB, Air Cond, Radio, Dual Gas Tanks
'76 Chevy Pickup, V8, Auto, PS, PB, Power Angle Snow Plow
'76 Ram Charger, V8, Auto, PS, PB
'76 Dodge ½ Ton Shortbed, V8, Auto, PS, PB, AM Radio
'76 Ford 150 Pickup, V8, Auto, PS, PB, Air Cond, AM-FM Ranger Model.
'76 Chevy ½ Ton Pickup, Scottsdale, V8, Auto, PS, PB, Air Cond, Radio
'75 Scout, V8, Auto, PS, PB, Air Cond., Radio
'75 Jeep Wagoneer, V8, Auto, PS, PB, Air Cond, Radio
'75 Dodge Pickup, with Power Angle Plow, Loaded
'74 GMC Suburban, V8, Auto, PS, PB, AC, AM Radio
'72 Chevy ½ Ton Pickup, V8, Auto, PS, PB

TRUCKS
'78 El Camino, V8, Auto, PS, PB, Air Cond, Radio, Elec Windows
'78 Chevy Scottsdale Pickup, V8, Auto, PS, Radio
'78 Toyota SR5 Pickup, 4 Cyl, 5 Spd, AM-FM, 5,000 Miles
'78 Ford ¾ Ton Pickup, with Cap, Loaded
'76 Chevy Suburban, V8, Auto, PS, PB, AC, AM-FM, Scottsdale Package
'76 Dodge Pickup, 6 Cyl., Auto, PS
'75 GMC Crew Cab, With Utility Body, V8, 4 Speed, PS, PB
'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, Air Cond, AM-FM
'74 Ford ¾ Ton Pickup, V8, 3 Speed, PS, PB
'74 Ford Pickup, V8, Auto., PS, Radio
'73 Dodge Club Cab, V8, Auto., PS, PB, Air Cond
'72 Ford Pickup, Two Tone Blue, V8, 3 Speed, AM-FM Stereo

WE'RE DEALING!

★ Many More 4x4's and Trucks To Choose From!

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

$4444 (OR LESS)

WILL BUY MANY OF THESE BRAND NEW 1979 DODGE CARS & TRUCKS

BUY NOW !!!

THE MAN WITH THE DETROIT CONNECTION

Stock No 7007
BRAND NEW 1979 DODGE $4444
You can ignore the gas price increase when you drive this COLT 2 DOOR COUPE It's warm white with vinyl bucket seats 4 speed manual transmission 4 cylinder 1600cc engine AM FM radio white sidewall tires and sunroof

Stock No 1044
BRAND NEW 1979 DODGE $4288
ASPEN 2 DOOR COUPE Chianti red Economical 225 inch slant 6 engine with 3 speed floor mounted shift AM radio power steering D78x14 white sidewal tires

Stock No 7001
BRAND NEW 1979 DODGE $4254
COLT 2 DOOR HATCHBACK Light tan with cashmere vinyl bucket seats 1400cc engine with 4 speed manual transmission electric rear window defroster AM radio white sidewall radial tires FRONT WHEEL DRIVE

Stock No 1044
BRAND NEW 1979 DODGE $4344
ASPEN 2 DOOR COUPE Chianti red 225' slant six with 3 speed floor mounted manual transmission AM radio power steering D78x14 white sidewall tires

Stock No 7516
BRAND NEW 1979 DODGE $4444
Take advantage of FRONT WHEEL DRIVE in this OMNI 4 DOOR HATCHBACK Beautiful black with vinyl folding rear seat Torqueflite transmission 1 7 litre 4 cylinder engine vinyl side molding conventional spare tire, P165Rx13 glass belted white sidewall radial tires

Stock No 7010
BRAND NEW 1979 DODGE $4384
COLT 4 DOOR SEDAN Warm white with blue vinyl bucket seats 1600cc engine 4 speed manual transmission AM radio electric rear window defroster white sidewall radial tires

Stock No 1006
BRAND NEW 1979 DODGE $4444
ASPEN 4 DOOR SEDAN Pewter gray metallic, cloth & vinyl bench seat 6 cylinder automatic AM radio power steering D78x14 tires

Stock No 7020
BRAND NEW 1979 DODGE $4172
COLT 2 DOOR COUPE Bright silver with vinyl bucket seats 1600cc engine with 4 speed manual transmission AM radio white wall tires much more

Stock No 5008

$6310

is all the money you need to buy a brand new 1979 DODGE ST REGIS 4 DOOR SEDAN. 60-40 split bench seats with recliner, $318 V-8 engine, power steering, power brakes, radio, vinyl roof, conventional spare tires and radial tires are all standard equipment. Stop in and buy this car today.

Stock No 7068
BRAND NEW 1978 DODGE $4617
We're offering a special price on one of our last COLT 2 SEAT STATION WAGONS Canyon red with red vinyl bucket seats 4 speed manual transmission, 1600cc 4 cylinder engine, intermittent wipers plus rear wiper, vinyl side molding, luggage rack AM radio, wheel trim, 165SRx14 white sidewall radial tires

Stock No 7009
BRAND NEW 1979 DODGE $4444
COLT 2 DOOR HATCHBACK Light tan 4 speed transmission with 1400cc engine electric rear window defroster Cashmere vinyl bucket seats side molding AM FM rear wiper and washer white sidewall radial tires

Stock No 5060
BRAND NEW 1978 DODGE $5069
Monaco 4 door sedan Eggshell white with split back bench seat with center arm rest (vinyl), basic group including air conditioning torqueflite transmission 318 engine tinted glass inside hood release F 78 15 white sidewall tires

BRAND NEW DODGE TRUCKS - GET YOURS NOW

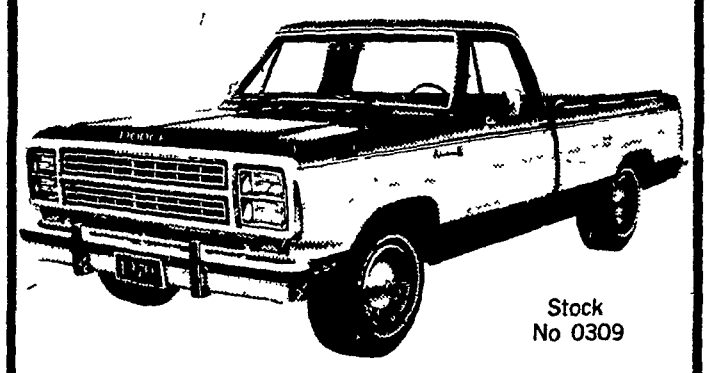
Stock No 0013
BRAND NEW 1979 DODGE $4444
D 100 PICKUP 115' wheelbase 225 slant six engine 3 speed manual transmission power steering & brakes quadrectangular headlights radial tires Bright yellow orange with saddle tan interior

Stock No 0160
BRAND NEW 1979 DODGE $5129
Show your ingenuity dress up your own TRADESMAN VAN This B 100 model with 109' wheelbase has driver's & passengers bucket seats saddle trim interior power steering glass belted radial tires Sharp light yellow paint job

Stock No 0094
BRAND NEW 1979 DODGE $6406
Any time of the year is right for a FOUR WHEEL DRIVE W 150 CLUB CAB PICKUP It's a 133' wheelbase model with 318 cubic inch V 8, 2 barrel engine 18 gallon fuel tank, quad headlamps power steering and mud & snow tires Dark teal sunfire metallic with green interior

Stock No 0120
BRAND NEW 1979 DODGE $5743
4 speed overdrive in this B 200 127 wheelbase Tradesman van Power steering 318 V 8 Ready for any use you want to put it to

Stock No 0447
BRAND NEW 1979 DODGE $4444
Another great buy in a D 100 PICKUP with a 6 foot box This is a real beauty with economical 225 six cylinder engine glass belted radial tires and red interior



Stock No 0309

Picture yourself in this brand new two tone green metallic

1979 DODGE 5.2 LITRE D-100 PICKUP

This vehicle has been specially built and specially priced to be sold in the Philadelphia Zone only It is equipped with 318 V-8, automatic, tinted glass, tilt steering wheel, bright rear bumper, quad headlamps, bright wheel covers, heavy duty rear springs, power steering, Adventurer package, HR78x15 white sidewall radial tires Due to price increased on units you may order, and special allowances on this vehicle - you can save $400 right now

28 IN STOCK, VARIETY OF COLORS, YOUR CHOICE AT $5797

Stock No 0324
BRAND NEW 1979 DODGE $8195
W 150 SNOW FITER 360 V 8 4 speed FOUR WHEEL DRIVE anti spin rear end increased cooling capacity heavy duty electrical system Plow package including power angling blade power steering & brakes Adventure package mud & snow tires Cadet blue metallic

Stock No 0032
BRAND NEW 1979 DODGE $6432
Plenty of room in this W 150 FOUR WHEEL DRIVE CLUB CAB 318 V 8 power steering 7 00 x 15 eight ply mud & snow tires White with rich green vinyl interior

Stock No 0063
BRAND NEW 1979 DODGE $6884
Picture yourself in this black W 150 FOUR WHEEL DRIVE CLUB CAB PICKUP 360 V 8 automatic power steering power brakes, 7 00 x 15 eight ply mud & snow tires What other color inside but red?

Stock No 0035
BRAND NEW 1979 DODGE $6933
Just the thing for your spring chores and then a great way to get back in" to that favorite trout stream A W 200 8' BOX PICKUP 318 V 8 engine automatic transmission, 18 gallon fuel tank good headlamps power steering mud & snow tires FOUR WHEEL DRIVE Bright yellow orange with saddle interior

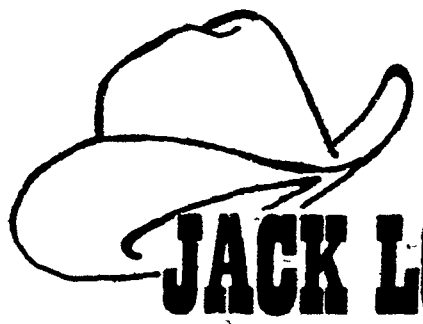
Stock No 0041
BRAND NEW 1979 DODGE $5333
D 100 115' wheelbase pickup 318 automatic power steering & brakes quadrectangular headlights upper body side molding radial tires Two tone brown metallic with saddle tan interior

CHOOSE FROM OVER 500 NEW DODGE VEHICLES. BUY NOW AND SAVE.

LEASE A '79 DODGE NOW
COLT — $113 mo. DIPLOMAT — $138 mo.
OMNI — $120 mo. MAGNUM — $153 mo.
ASPEN — $122 mo. ST. REGIS — $160 mo.

Security Deposit and Credit Approval Required

CHRYSLER LEASING SYSTEM



JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

AUTOMOBILES

For Sale - 72 Cougar with craigers, 351 engine, 65,000 miles $1800, also bicycles. 215-267-2359.

TRUCKS

For Sale - 77 Chevy ¾ ton crew cab pickup, 350 auto., PS, PB, 27,000 miles. 717-859-3291.

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale - 1976 Van, insulated, 12' long, side door, 2 back doors. 215-273-3777 or 717-354-7093.

For Sale - 1966 IH CO4000 238 Detroit engine, twin screw, one owner, $5200. Harmony Dale Farms 201-859-2616.

For Sale - 16' all steel grain body & 15 ton hoist, good condition, $2000. 301-398-1541 Cecil Co., MD.

For Sale - Ford 700 truck, with new 15 ton hoist and 15 ft. knape heide grain body. Perry Co. 717-444-3447.

For Sale - 74 pickup, Ford, green w/cap, standard shift, air cond., V-8, 4 new tires, best offer. 215-593-2536.

For Sale - 75 Chevy 4 x 4 pickup, auto., full depth, fold back seat, PS, 350, PB, HD front end. 301-842-2611. Washington Co., MD. No Sunday Calls.

For Sale - 1966 IH Fleet Star 2000, 220 Cummins 16' steel dump licensed for 33,000, single axle. 717-935-2835.

For Sale Trailers - 1974 Trailmobile 40 ft. flatbed sliding tandem, A-1 shape $4750.00 1965 Trailmobile 38 ft. flatbed with grain sides and tarp, sliding tandem $3750.00 good shape. Also 4500 gallon tanker, no leaks $1100.00. Call evenings only 301-482-2151.

For Sale - Old Ford truck parts, F-1, F-6 and F-8, from 1949 to 1951. Heads Manifolds, generators, starts, etc. Also some Lincoln 1951 engine parts. Call after 6 215-348-2123.

MISCELLANEOUS

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
ESCH FLOOR COVERINGS
¼ mile N. of Bird-in-Hand on Beechdale Road

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

Sale: Meat band saws, grinders, scales, tenderizers, splitting saws, slicers and walk-in coolers-Gerry Grundy, Doylesburg, Pa. on Rt. 75 200 Yds N. of 274 - open Sat. & Sun. 10 A.M. - 4 P.M. 717-349-7654, 215-549-7584.

Sawdust Shavings, bag or bulk. Will deliver 717-529-2855.

MISCELLANEOUS

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

For Sale - Outside calf hutches with metal roofs. Also taking orders for bale thrower wagons with 6-8-10 ton running gears available. Plywood feed bins, will deliver & install. Stoltzfus Woodwork, R.D. 2, Box 2280, Gap, Pa. 717-442-8972.

For Sale - Miracle Span Steel building, 25 x 50, never been erected. 717-862-3246.

For Sale - Amish carriage in good condition. Call evenings 717-768-8648 (leave ring quite a while) or stop in & see it, 1½ miles South of Intercourse. Moses Z. Lapp, Box 20, Rt. 1, Gordonville, PA 17529.

For Sale - Several tons of black threaded pipe nipples from 4" to 3' & in sizes from ½" to 4". David S. King, Box 275B, R.D. 2, Myerstown, Pa. 17067.

For Sale - One horse open buggy, good shape. Melvin K. Fisher, Rt. 2, Quarry Rd., Paradise, Pa.

For Sale - ½ bu. baskets, approx. 4500, $.40 each. Franklin Co. 717-762-8533.

Rumage Sale Benefit, Manheim La Leche League, Sat., March 10, 8:30 to 2:30. Manheim Fire Hall, donations welcome. 717-665-2643 & 665-7495.

Wanted to Rent - Farm, please include location, price, & telephone number. Write P.O. Box 366 R-18, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - Shoe sole stitcher, Landis No. 12 Model K, $350.00. John Swarey, Dry Run, Pa. Franklin Co. 17220.

For Sale - Large bank barn. 717-432-2437.

NOTICE - To be sold at David Good's Sale on March 21. Carriage on rubber & hydraulic brakes. Two years old.

We Buy Pine & Hardwood Standing Saw Timber & Pulpwood
15 acre tracts or larger
Chipper for clearing
Complete Cleanup
For Information
GLATFELTER PULPWOOD
Charles R. Brown
office - 717-225-4711
home - 717-225-4172
Spring Grove, PA

SPECIAL ON KNAPP SHOES

6" Farm Shoes
Style K29
$27.00
Regular $32.99
Size & Check To
AMOS PETERSHEIM
c/o Dry Hill Farm Shop
102A New Holland Rd
R.D. 1, Gordonville, PA 17529

MISCELLANEOUS

FOR SALE

Coal At Wholesale Prices.

Hauled Direct From Mines.

For Delivery CALL 717-626-6569

FOR SALE

- Ho Ro gardener cultivator $26.00, less 10% now thru April
- Precision garden seeder $39.00, less 10% now thru April
- Miscellaneous new steel 20' lengths, flats, angles, channels & rounds. As Low as 18¢ per lb.

DRY HILL FARM SHOP

102A New Holland Rd.
R.D. 1, Gordonville, PA 17529

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

Wolverine Shoes

Durability and Comfort.
Shoes and Boots for the entire family.

LEID SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

TINGLEY 10" BOOTS

$5.95

at WARFEL'S BARBER SHOP
WILLOW STREET, PA

717-464-2251

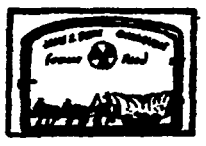
DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle.

MARLIN S. IRWIN

Quarryville, PA
Ph: 717-786-3016

CAST IRON FURNACE DOORS



$35 - 20% off from now until April 1, on all cash sales. Will deliver all orders of 5 or more.

Write
JACOB E. FISHER
Rd 3 Box 106
Quarryville, PA 17566

RUBBER STAMPS

Made To Order
Ink Pads Available
Write or call after 6 P.M.

Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

REAL ESTATE

FOR RENT

BARN & MEADOW
Willow Street
Strasburg
Area
Phone 717-464-2233

FUELMISER
Chimney Heat Reclaimer

HIESTAND DISTRIBUTORS
1830 S. State St.
East Petersburg, PA
Phone: 717-569-7397

BRADFORD COUNTY

River Bottom Farm, 1255 total acres, 328 flats, milking 170 jug milk store, 9 houses, exceptional profit potential, stocked & equipped, $1.4M or bare. Qualified principles only.

Inquire
BIRD SUMNER AGENCY
Athens, PA
Mr. Williams
717-885-0265
717-888-6480 eves.

REAL ESTATE

1½ acre Eastern Shore water front with nice beach, good fishing and crabbing, Deal Island, MD. Write Box 366 R-19 c/o Lancaster Farming, Lititz, PA 17543

For Sale Southern Tier of New York: 334 acres beef or hog farm with possibilities for dairy operation, 200 acres tillable, Ultra-modern 5 bedroom Greek Revival home, 40x158-barn, and other out buildings, asking $325,000, Terms, also 540 acres 73 tie stall dairy farm, 256 acres tillable, 2 silos, sugar bush, saw mill, 7 bedroom remodeled home asking $230,000 Terms, Call Canisteo Valley Realty Inc. 607-698-2065.

Wanted - Fruit or vegetable farm, 100 acre range, dairy farms considered if adaptable to above, must have potential for roadside and/or you pick, if not already established. Write Box 366 J-79, c/o Lancaster Farming, Lititz, PA 17543.

1½ acre Eastern Shore water front with nice beach, good fishing and crabbing, Deal Island, MD. Write Box 366 R-19 c/o Lancaster Farming, Lititz, PA

Somerset Co., 107 acre dairy farm for sale. Stocked & equipped, with 30 registered Holstein cows, $190,000. Ph: 814-267-5009.

NEW YORK STATE DAIRY FARM
Jefferson Co., 4 miles from Watertown, 300 acres, 180 tillable, 3 silos, main barn with pipeline, smaller barn for heifers, 85 Holsteins, part registered, full line of machinery including 4 tractors, 2 drilled wells, paneled home, swimming pool, $210,000. Call or write Larry K. Atkinson, Rt. 4, Watertown, NY 13601 315-788-0691.

CENTRAL PA. FARM: HUNTINGDON COUNTY. Trough Creek Valley. 180 Acres. Features: 4 bedroom newly remodeled house with oil heat and aluminum siding; good barn with cemented stable; good out buildings; two water springs. Approximately 80A tillable, 40A wooded, 45A pasture. 20 min. from Lake Raystown Recreational Area, 10 min. from State Game Lands. EXCELLENT HUNTING AREA. Ideal for Beef, Horses, Weekend Relaxation. For sale by owners. Telephone: 609-825-1447 evenings or 814-448-3248.

For Rent - 2½ story house with 2 bathrooms, nice sized yard and garden, small barn with 2 boxstalls, Centerville. Stephen L. Stoltzfus, Gordonville #1, Peters Road, 17529.

Wanted - Farm to rent - Lancaster Co. or will farm in shares, tobacco and steer farm only. 717-392-6523.

For Rent - 116 acre farm, 4 miles North of Dry Run, PA along Rt. 75, Hance Campbell, Box 298, Dry Run, PA 17220 717-349-2248.

For Sale - 6½ acre horse farm, Manheim Twp., 7 stalls, tack shop & riding ring, 4 bedroom Colonial home, 1½ baths, fireplace plus a 2 bedroom Mobile Home. 717-898-8476 after 5 P.M.

Wayne Co. Dairy Farm - 150 acres, 90 tillable, 64 tie stalls, pipeline, 3 Harvestores, feed lot, buildings in excellent shape, remodeled 6 room house Joseph Ursich, RD #1 Waymart, Pa. 18472 Call 717-488-6590 after 5 P M

REAL ESTATE

Well established boarding home, 16 male beds w/55 acre farm, large barn, 3 silos, Northumberland Co. 717-672-2688.

#367 A 200 Cow Freestall Operation. Absentee owner - needs tender loving care. Feed bunks - 2 double - 4 milking parlors; 2 bulk tanks - two 20x50 cement stave silos; Badger unloaders. 3000 ton bunker silo. Older 4 BR home - some insulation - good roof. Much Potential. All this plus 325 acres, 200 tillable with 50 acres pasture. For $220,000. Good financing - Ambition is what is needed here to make a profitable operation.
Mal Tut Real Estate
(315) 253-0889 or
252-1046 or write
P.O. Box 265
Auburn, NY 13021

CENTRAL NEW YORK FARMS
CUSTOM GRAIN HANDLING & SWINE PRODUCTION - This excellent complex of buildings situated on 87 valuable acres (30 minutes to Syracuse, and having 3400 ft. of road frontage) contains a granary equipped to dry and store 20,000 bushels of grain. Includes a new 64 ft. (1500 bu/hr) elevator leg, and 5 round bins (3 with aeration). One building 24' x 88' contains a fully insulated confinement floor, with center pit, for hogs. Also, a basement dairy barn 36' x 132' with a 30' x 50' wing, and an insulated farm office. New Butler steel building 50' x 65' x 16'7" (24' doorway) can also store grain to 5' depth. Other buildings include: a 13' x 60' loafing shed (concrete floor), and a 16' x 60' utility shed. A 9 room Colonial residence is also included. Located in an abundant grain area where direct purchases are easily made, or, an additional 450 tillable rental acres are available for crop production. 25 miles to Hatfield Packing Hog Pool. Price $181,500.
SWINE & CROP UNIT - 85 acres (60 tillable), predominatly Honeoye soils. Basement barn 34' x 52' with leanto addition 36' x 52' with concrete floor. Good 7 room residence. 1100 ft. of frontage on county blacktop. Within 1 mile of Hatfield Packing Hog Pool. Price $95,000.00.
Salesman for Appt.
Ralph K. Lydman
(315) 497-0032
AREA EAST
REAL ESTATE
140 Owasco Road
Auburn, New York 13021
(315) 253-4414

For Sale - 62 acres on Route 29 Collegeville, Pa. at the Clover Leaf of the Schuylkill Expressway. Phone 717-437-3419.

Farm For Sale - Yates County, N.Y. 116 acres, approximately 80 acres tillable, remaining two ponds, pasture, wood lots. Complete set of buildings. Benton Center Area. Phone 315-526-5003.

552 acres approx. woodland, good hunting, 3 springs of water, township road runs through one side, 10 miles from Lake Raystown, can be developed, 814-643-1657 or write Wm. Paul Hawn, RD 4, Box 312 Huntingdon, PA.

NEW YORK - ST. LAWRENCE COUNTY - Bare and equipped farms milking 40 to 100 cows. Price range $30,000 - $350,000. ATKINSON REAL ESTATE, INC. 93 East Main Street, Gouverneur, New York 13642 315-287-1310.

For Sale - 189 Acre Lykens Valley Farm. Approximately 150 tilalble, balance woodlot with stream Ph 717-365-3711

REAL ESTATE

Farms For Sale - 158 acres including 45 acres of alfalfa seedings, 44 tie stalls and stanchions, tile mangers, cow mats, gravity water, cleaner and maternity pens, 30 x 65 heifer shed attached, 2 silos with unloaders 14 x 40, 14 x 50, 38 x 70 x 75 corn crib, (2) 1000 bu. grain bins, 100 yr. old 4 bedroom home with beautiful large fireplace, new 200 amp. electric entrance, new well, pond for recreation. Farm is well tiled and kept up. Must be seen to appreciate. Penn Yan, Yates Co., NY. 315-536-8047.

FREE!

Exciting Fall-Holiday Catalog! Over 5,400 Country Properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!

STROUT REALTY
1801 N. Front St.
Dept. 6490
Harrisburg, PA
17102
(717) 234-0138

Equipped N.Y. Dairy
222 ac. farm with 120 tillable acres, 70 fenced pasture, rest woods. Spring, 2 streams. 6-cow milking parlor, 50x100 barn, 42 loafing stalls. Remodeled 2-story home, modern kitchen, bath, 3 bedrms, central heat, bsmt. 4 miles to village. On both sides of 2 roads. Good hunting area. $132,500. All equipment included. STROUT REALTY, Inc., 122 Seneca St., Hornell, NY 14843 (607) 324-5633. For appt. only, 324-2999. Free Local Lists.

STROUT REALTY

Wanted to Rent: Farm land in Berks, Lehigh or Surrounding area. Top prices paid. 215-756-6259.

For Sale by Owner - 87 acre farm, near Liberty, PA Tioga Co. 717-324-5925.

REAL ESTATE

FREE CATALOG! Describing numerous Pennsylania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-3, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

HARD TO BEAT BARGAIN
Near Port Allegany, Pa.; dairy or beef cattle farm; 249 acres; 140 tillable with producing fields; 35 fenced pasture; 74 in woods; maple trees & sugaring equipment; springs and bordering fishing stream; 2-year-old home has 6-rooms & bath; 2 car garage; 11-year-old barn for 38 cows; 18x18 milk house; 12x22 poultry house; good machine shed 22x40; plus a workable flagstone quarry on the property; bargains sale price only $115,000. No. 2717. WEST REAL ESTATE AGENCY, INC., Office: 104 Dennis Avenue, Port Allegany, Pa. 16743, Phone: (814) 642-2464.

GRAND OLD HOME
Canton, Pa. vicinity; historic brick home and 12-acre farmette; solidly built in 1840; history comes alive in everyone of the 12-rooms, 2 baths, and charming 3rd floor "studio"; 2-car attached garage; circular driveway; outdoor fireplace & picnic area; charming gold fish pond; medium size barn; chicken coop; 500' frontage; half mile to school & services; price $50,000. No. 7844. WEST REAL ESTATE AGENCY, INC., Office 111 Main St., Troy, Pa. 16947, Phone: (717) 297-4046; or 297-2777.

BEEF OR DAIRY FARM
Northern Pennsylvania beef or dairy farm; near Canton, Pa.; 110 acres; 90-tillable; fenced pasture; 10-room & bath farmhouse; garage; 45x100 barn has 40 stanchions, silo, and bulk tank. $80,000. No. 7843. WEST REAL ESTATE AGENCY, INC., Office: 111 Main St., Troy, Pa. 16947, Phone: (717) 297-4046; or 297-2777.

For Sale - Approximately 1½ acre property. Contact Isaac H. Peachey, Box 84, R.D. 1, Mifflintown, Pa. 17059.

N.Y. - POPULAR FINGER LAKES

300 acres - general/dairy farm, good buildings, cribs, shop, silos, (2) good homes - priced $197,000.00 - 29% down - 7% interest. Excellent corn/hay land. Equipment $10,000.00 extra.

120 - res 2 silos auto/feeders, double home, 29% down - 8% interest $78,000.00

292 acres - 125 free stall, 4 silos double III Parlor, 40,000 bu. grain storage + dryer, 600# natural gas well supplies heat for barns and homes - new 60 x 72 gas heated shop - ranch and large double home plus mobile home - large Heifer Barns - $500,000 00 - cattle and equipment sold extra!

99 acres - excellent soil - Excellent home - $75,000.00.

350 acres best honeyoe soil, 175 cow 300 x 50 free stall, large 127 x 27 climate controlled calf barn, parlor, separate heifer barn 170' x 40' has 102' auto/feeder, 6 silos/unloaders, machine shed, grain storage, 2 homes + 2 mobile homes 200 acres alfalfa bare or stocked and equipped - 29% down - bonus 1,000 acres Honeoye soil to rent $15 to $20/acre.

78 acres - 78 x 40 new barn, 22 acres standing wheat, equipment included good 5 b/r home - $95,000.00

180 acres - barn and home - $20,000 00 down - financing - $73,000.00

Our Reputation is your guarantee of Good Service!

WJW REALTY
Prime Movers of Rural Property
Seneca Falls, N Y 315-568-5910/568-5502
A J Farney, Broker, Call Collect!

REAL ESTATE

TEXAS FARMING FRONTIER - Dalhart, Texas, has prime irrigated farmland in the $800 per acre range. 100 years of strong water. Grow 150-200 bushel corn, mild winters, 178 day growing season, and large local grain market. 50 cents - $1.00 per acre property tax - no state income tax. Growing community with progressive school system. Free brochures available. Call collect day or night. (806) 249-5613, (806) 249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

Wanted to Rent - 50 to 150 tillable acres in Northumberland, Dauphin, Schuylkill and Cumberland counties. Short or long term lease. Write: P.O. Box 12, Dalmatia, PA 17017.

For Rent - 45 acre tillable in Hellam Township, York County (717) 845-1518 from 9 to 5.

SOUTHEAST MINNESOTA - Tama soil, the best. 524 acre grain, dairy & beef farm, approx. 470 tillable, 2 excellent homes. 560 acre grain, dairy, & hog farm, approx. 535 tillable, 3 homes, 1 very good. 265 acre grain farm, approx. 238 tillable, beautiful home. These farms are close together & are presently farmed as one unit. Jack DeYoung, Utic, Minnesota 507-932-3778.

CAMPGROUND - On 150 acres with 170 developed sites, 24'x60' facilities building, 40'x80' recreation building, 40'x56' pavillion, owners home with attached 40'x40' garage. Tennis courts and swimming pond. Fully equipped. Camping season just starting. ATKINSON REAL ESTATE, INC., 93 East Main Street, Gouverneur, New York 13642 315-287-1310.

86 acre farm near Shippensburg, PA, 54 tillable and mountain land, barn, hog pen, 2 story house, AUSHERMAN BROTHERS REALTORS, 229 N. 2nd St. Chambersburg, PA 717-264-6715.

70 acres land, 45 tillable, 24 ridge with timber, also stream. good hunting, (no home), 40 x 60 bank barn, A-1 condition, along hard top road. Located in Decanter Twp., Mifflin Co., PA. More information Call or write: 717-248-4630 Blaine C. Aumiller Jr. 7th Ave., Burnham, PA 17009.

BRADFORD CO. DAIRY BY OWNER
717-247-7425
254 acres, 95 tillable, balance woods and pasture, 34 stanchions, good buildings, black top road, good milk market, barn cleaner, bulk tank included.

PERRY CO.
220 acre farm with approx. 110 acres wooded, 5 bedroom house and 2 large new buildings, lots of hard road frontage, close to Loysville on Rt. 17
JOSEPH A. MYERS REAL ESTATE, INC.
401 York St.
Gettysburg, PA.
717-334-9204

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

FOR SALE FARM NEAR COBURN, CENTRE CO.
88 acres with 8 acres pasture, 2 acres woodland, 70 acres tillable, limestone soil, large log barn, large 2 story milk house, silo, corn crib, chicken house, good spring, stream, trailer, no farm house.
PHONE
814-349-5871

FARMS
DAUPHIN CO.
NORTHUMBERLAND CO.
60 Acres - $85,000
Dalmatia Area
Nice well done home with adequate outbuildings, Pole-barn, good orchard
6 to 40 Acres
$40's to $60's
HALIFAX AREA
Depending on your choice of Acreage
Beautiful setting
SUSQUEHANNA VALLEY REAL ESTATE, INC.
Box 590, R.D.#2,
Halifax, Pa.
(717) 896-3032
Your Resident Broker for Dauphin & Northumberland Counties

200 BUSHEL
CORN TRADE MARK
Located in the Corn Belt.
One of Nature's phenomenon.
The world's largest farming area.
LAND IS OUR ONLY BUSINESS.
BILL SHARKEY
AFLM - Broker
#25 N W Second St
Faribault, Minn 55021
507-334-2081
Broker Participation Invited

STEER BUSINESS LOOK GOOD?
We have a Berks Co. operation for you. Two Harvestore silos, Harvestore liquid manure system, bunk feeders w/crimper & scale. Land in a high state of production. 150 acres w/road frontage along 2 hard surfaced roads. Shown by appointment only.

SPORTSMEN
Tired of coming home without game? We have 30 acres adjoining the Middlecreek Waterfowl Project. Has its own dam. Call for details.

ATTENTION HUNTERS!
Looking for a place to build your dream camp? We have 97 acres that adjoins State Gameland & is close to the Middlecreek Waterfowl Project. Call for details.
FISHER REAL ESTATE
717-273-3745 or
717-866-7219

REAL ESTATE

FARM SALE
Must sell 60 acre Christmas tree farm, Turbotville $650 00 per acre, 50 acres farmland, Lairdsville $700 00 per acre, 50 acres farm and mountain land, Jerseytown $600 00 per acre, 370 acres (3 farms) Troxleville $890 00 per acre Terms Call Dan Manetta 759-8562 or write 100 E Front St, Berwick, Pa 18603 Bonafide offers with cashier's check Down payment considered

BERKS CO.
30 acres - 80% good limestone farm land, approx. 900 ft. road frontage, zoned agri-business $90,000. Terms possible.
ADAMS CO.
Tyrone Twp. - ½ mile west of Heidlersburg on Rt. 234, 2 adjacent parcels: 30.004 A $33,500, 31.666 A $38,700, 3rd adjacent parcel also available. Be in on this action. Owner really wants to sell!
HENRY GEHMAN REALTOR
215-445-6653

MOHAWK VALLEY
Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.
When farm hunting, contact:
JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

FINGER LAKES AREA SENECA CO., NY
Farms - Dairy & Cash crop, 300 plus acres, 2 houses, several barns. Financing & low interest. Neighbored to other PA farmers.
175 acres, 3 or 4 bedroom house, good barns, several outbuildings. Ideal pig farm. Can be split up. Possible financing. Asking $135,000.
PATCHEN REAL ESTATE
For Appointment Only
Call Norm Brewer
607-532-4949

HIGH HERD AVERAGE from about 130 milkers on 850 acre dairy, 400 tillable, some good river bottom land. Modern 136 tie pipeline barn, 4 concrete plus 2 new Harvestore silos, second barn for 50 head, concrete barn yard w/feeder. Exc. main home plus 4 tenant houses. Cattle, machinery. $700,000
LOTS OF GOOD TIMBER on 300 acre farm, 160 tillable level and rolling terrain, long road frontage. 60 cow barn, 2 silos, many out buildings, 5 bedroom home. Asking $110,000
14,000 FEET OF TILING on 265 acre dairy, nice big fields. 51 tie barn, dump station, cleaner, mow-elevator. 4 bedroom home, nice shape, 41 milkers, 40 young stock, 3 tractors, equipment. $198,000
STARTER FARM, 100 acres, 60 tillable, 45 cow barn, wood silo, machine shed. 10 room home, oil heat, nice location. $65,000 w/29% down.
CHEAPER YET is 110 acre Mohawk Valley farm in need of repairs, about 70 acres tillable. 40 cow barn. 10 room home. $44,000
SHOULD BE SEEN, 330 acre free stall farm, 220 tillable, much new reseeding. Barn accomodates 88 head, double 3 parlor, 4 silos, new 60 head heifer barn. Exceptional 10 room Early American home.
FREE DAIRY LISTS.
REALTOR
WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

REAL ESTATE

LYCOMING COUNTY
Oval, 55 acres general farm, 50 acres tillable $85,000.
NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.
UNION & LYCOMING COUNTIES
45 acres nice woodland with stream, excellent deer country.
DAUPHIN COUNTY
70 acre general farm, $140,000.
UNION COUNTY WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.
CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.
We have many other farms.
DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

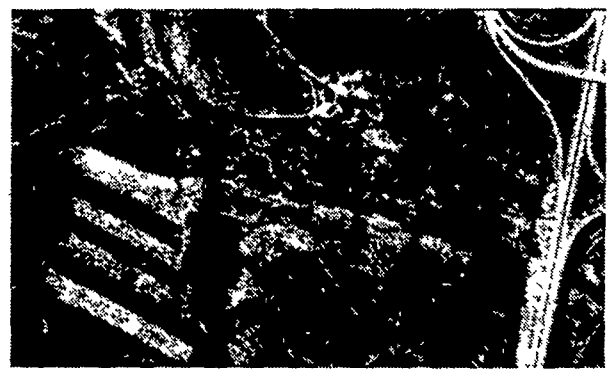
No 146 Lake County farm. 240 acres, beautiful land, 2 family home, 74 cow barn, other buildings. Large mortgage available. For more information contact:
RICHARD POSSON REALTY
R3 Norwich, NY 13815
Ask For Our Farm List.
Ph: 607-334-9727

FOR SALE
315 Acre Grade A Dairy Farm
80 Acres in alfalfa - new silo
Adjacent land can be rented
$500 per acre
814-848-9833

SOUTH GEORGIA
Relocate in excellent soil and climate, several developed and undeveloped farms available for sale or exchange.
For Information
Ralph Phillips, AFLM
THE FARM HAND, INC.
Suite 502 Albany Towers
Albany, Ga 31701
912-883-1153

BRADFORD CO. DAIRY FARM
420 acres, 2 houses and 2 barns, complete facilities for 125 milking cows plus replacements. A ready to go operation.
From Owner 717-549-5618

FARMS FOR SALE
(20T) 234 acre beef farm near Gettysburg, PA, 2 houses, barn, 2 silos, and supporting bldgs., stream and pond on property, approx. 25 acres in woods, long road frontage, seller will finance.
(68T) 59 acre gentleman's farm, south of Gettysburg, PA, large 4 bedroom, 2 bath, solid brick home, barn garage and supporting buildings, immaculate home, barn and buildings in excellent condition. Wooded, tillable and open acres with stream.
Call 717-642-5851
TOWN & COUNTRY REAL ESTATE
Fairfield, PA



LANCASTER CO.
East Cocalico & Brecknock Twp., 75 acre farm more or less, part of a larger tract., 2½ story frame home, large barn, tobacco shed, 4 large concrete silos, large stream, ideal for modern hog or poultry operation. Terms: 10% down, 1 yr. + to settlement, immediate possession. Will negotiate terms.
BERKS CO.
30 acres - 80% good limestone farm land, approx. 900 ft. road frontage, zoned argi-business $90,000. Terms possible.
ADAMS CO.
Tryone Twp. - ½ mile west of Heidlersburg on Rt. 234, 2 adjacent parcels: 30.004 A $33,500; 31.666 A $38,700, 3rd adjacent parcel also available. Be in on this action. Owner really wants to sell!!
HENRY GEHMAN REALTOR
215-445-6653

REAL ESTATE

REAL ESTATE

BRADFORD CO., PA. DAIRY FARM

Outstanding 269 acre/200 tillable dairy farm w/modernized 2 story 10 room house 60 cow barn w/hay, 2 year old pipeline milker, bulk tank, barn cleaner, concrete silo w/unloader, large machinery shed & heifer barn. 60 head of Holstein dairy cattle. 3 International tractors and a full line of late model farm machinery.

This farm is equipped with everything needed to run an efficient farming operation and priced to sell at $220,000.

T. VANCE HINKSON, REALTOR
7 Bridge St., Towanda, Pa., 18848
717-265-3535
Please Call:
Tom Abell, RES 717-265-3197

FARMS
Northumberland Co.

We have an opportunity you won't want to miss. 5 Adjoining farms:

80 acres, barn, silo, no house, 70 tillable.

90 acres, barn, silo, pond, 3 bedroom house.

60 acres, no buildings, 55 tillable.

53 acres, barn, silo, machinery shed, all tillable.

20 acres, barn, and other outbuildings.

XXX

110 acres, barn, Harvestore silo, good soil.

We have buyers for farms.
Call us today if you want to sell.

Warren Weaver Inc. REALTOR
HOMES FOR LIVING MEMBER

Ask for Jerry Frey
717-898-8441

FARMS FOR SALE

★ ★ ★ ★

1. 450 Acres - 350 tillable, 70 head, 50 milkers, glass pipeline, fully equipped - 2 silos, 4 bedroom house, 15,000 lb. average.
2. 453 Acres - 127 head, pipeline, 1000 gallon tank, 3-50's silos, fully equipped (2 houses) excellent condition.
3. 375 Acres - 90 head, milking parlor, 2 silos, new pole barn, 110 stanchions (2 houses) fully equipped.
4. 320 Acres - 100 head, 65 milkers, transfer system, pole barn, storage area, (2 houses) fully equipped.
5. 300 Acres - 250 tillable, 62 head, 2 silos, ships 500,000 lbs. (2 houses) fully equipped $250,000.
6. 250 Acres - 60 cow barn, silo, 410 bulk tank, 3 bedroom house, Bare - $100,000.
7. 245 Acres - 93 head, 75 cows, 700 gallon tank, pipeline, 2 silos, pole barn, 5 bedroom remodeled house, fully equipped, $70,000 Cash Owner will hold 25 year mortgage.
8. 186 Acres - 70 head, 3 silos, tool shed, garage, 14,500 herd average, pipeline (modern house) fully equipped $230,000.
9. 168 Acres, 30 stanchion barn, 30 x 100 pole barn - pond, 140 tillable, good starter farm - $75,000.
10. 140 Acres - Conventional Barn - 2 silos, 400 gallon tank, 30 x 60 machine building, 4 bedroom house, $90,000.
11. 175 Acres with 3 bedroom house, living room, dining room, kitchen and bath, garage and pond - $60,000.

Land 15 Acres wood lot - $5,000
18 Acres wood lot with stream $8,000
70 Acres wooded and stream - $14,000

For many others, contact Al Winters
FOUR STAR BROKERAGE, INC.
St. Johnsville, New York
518-568-2356 or 315-823-2511

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

Completely equipped USDA approved slaughter shop & meat processing plant in Bedford County.

189 acre dairy farm in Morrison Cove. 150 tillable, bulk tank, new silo w/loader etc

145 acre dairy farm in Bedford County. 100 acre tillable.

92 acre dairy farm, 68 tillable plus 10 acres that can be farmed for taxes. Nice small dairy set-up.

Near old order & Eastern Mennonite schools & churches.

United Farm Agency of Pa., Inc.
Real Estate
Roaring Spring, Pa. 814-224-4464

148½ ACRE SOUTHERN LANCASTER COUNTY FARM UNDER $3400.00 PER ACRE!

That's right, we're offering the best deal in the County with this farm featuring 2½ story brick home in excellent condition, bank barn with horse stables and new roofing, implement shed and corn barn, all recently painted - Approximately 100 acres tillable with another 20 acres of level woodland very suitable for cleaning, balance pasture land with stream. Good frontage. Amish farms within 1 mile Call for personal inspection today

155 ACRE DAIRY FARM

Complete with 12 unit milking parlor, 5 silos, 263 freestalls, 7 residential living units, additional rental land also available Call for details on this super set up in Fulton Twp $650,000.

Century 21®

EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F9-52 Snyder Co. near Middleburg, 9 acre ranchette has 3 BR renovated farmhouse w/fireplace, older barn, new 20 ft. pole shed, screened patio and more, 2 wells & spring, only $44,900.

F9-32 Juniata Co. farm, midway between Thompsontown and Mifflintown, presently Amish dairy operation, 72 acres M/L w/over 50A tillable, good buildings, 24 stanchions, 12x45 silo. Public, Amish & Mennonite schools. $129,500.

F8-337 180 acres - Snyder County, Port Treverton area, approx. 90 acres tillable, beautiful view, great for Development or whatever. Only $695/a.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165.000.

F8-276 Rush Twp. - North'd County, 102 acre farm w/77 acres tillable, large bank barn in fair condition with numerous other storage and equipment storage areas. 2½ story brick house with 5 bedrooms. Priced at $135,000.

F9-330L Milton area farm, located w/easy access to Rts. 147, 11, 15 & I-80, 51 acres m/l, suitable for development, excellent possibility for future growth and expansion. New elementary school ½ mile. Suitable for commercial use. Ideal road frontage. (Call Gordy 717-524-7739).

Bowen Agency inc.
REALTOR®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc

Phil Graybill
717 374 8038

Paul Kuhn
717-374-4144

Guy Graybill
717 374 1524

FARMS FOR SALE - CENTRAL, N.Y.

Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

STROUT REALTY
Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

LEBANON COUNTY - 24 Acre lot, with 2½ story home with modern conveniences and two mobile homes rented for $125 per month each, in Hamlin

• 38 Acre Lot, just South of Lebanon City, near Lebanon Shopping Mall, with road frontage and good drainage.

LANCASTER COUNTY - 83 Acre dairy farm near New Holland, modern 2½ story stone house, 4 bedrooms w/new hot water heat & bath. Large bank barn w/2 silos, room for 60 cows, pond in the meadow.

• 3+ Acre Farmette, has large new kitchen, living room, dining room, laundry, 4 bedrooms, 1½ baths, small bank barn in good condition, located between Lancaster and Lititz. Ideal home in the country for horses or for any other purpose.

• 46 Acre dairy farm; bank barn, 70 x 30'; large corn barn; tobacco shed; large implement shed; 2 silos; bunk feeder; concrete barn yard. No house included, Road frontage zoned commercial.

• 39 Acre lot, mostly wooded, near Octorara Lake. Only a few miles from Route 1 Exit.

CUMBERLAND COUNTY - 131 Acre dairy, 3 bedroom brick house, kitchen, dining room, living room, modern conveniences, oil hot water heat, bank barn, 30 stanchions, corn shed, heifer pen, implement shed. Over 100 acres tillable, productive limestone soil, in Mennonite community.

• 75 Acre General Farm with 3 bedroom brick house, modern conveniences, near Chambersburg.

MONTOUR COUNTY - 72 acre general farm, lake view frontage w/house & bank barn.

We have many other farms to show you through our cooperating brokers!

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main St., Akron, Pa.
Dial: 717-859-1004, 717-733-1224 or
Milton G. Huber, 717-299-5136

THE SIGN OF

Tioga Safe-Buy County

DEPENDABLE SERVICE

GOOD HUNTING!
20 acres of wooded land no buildings excellent deer and turkey hunting Priced at $12 000

WOW! LOOK AT THIS!
1 acre lake lot in Tioga County located on a very nice size lake Offers good fishing and waterskiing Country setting, just the place to get away from it all Just $4,500

LANDLORDS SPECIAL!
Large 2 unit apartment house just 4 miles from Mansfield on 2 9 acres new roof new paint outside very attractive just remodeled separate utilities Rent both apartments or live in one and rent the other for extra income Just $29 000

RURAL HOME
On 1 acre This large old wooden house is just the place to live with a large shaded lawn Has new roof some remodeling has been done 6 bedrooms nice bathroom A steal at $20 000

SMALL TOWN GEM
13 acres of land with well built & structurly sound house natural gas heat with wood stove 1 bath up and full bath down large two story barn with other buildings large lawn Priced at $43 900

FARMETTE
Just a lovely place as you will ever see 3 bedrooms in excellent condition on 51 acres of land with large pond With large picnic area with lots of shade large 2 story barn with garage and small heated shop Many many more features Priced at $63 500

COUNTRY HOME
5 acres of land with new 2 year old house built by present owner 3 bedrooms fireplace full basement large lawn 2 bay garage Just off blacktop road lovely view and just a cozy place to live Priced $44 800

Safe-Buy Real Estate
RD1, Box 203A, Rt. 15 South, Covington, Pa 16917
Phone 717-659-5684 Mon. thru Sat. 12:30 to 5 P.M.
After 5 P.M. Call 717-549-4173

MAXINE MANNING Real Estate

64 So. 3rd St., Oxford, Pa.

215-932-2800 MAXINE MANNING, Broker
215-869-8609

Johnnie Jump Ups, Arbutus and Chipmunks on this 10 acre estate snuggled in amoung the trees. High on a knoll rests the palatial Colonial home overlooking miles of southern Lancaster County. Excellent schools and reasonable taxes are two more reasons to purchase. Shown by appointment only.

GEORGE SLEPT HERE

Lots of work and tender loving care could make this red brick shell a home. 15 acres and 2 mushroom houses complete the package.

SECLUSION

70 acre farm, 4 bedroom house and several outbuildings. Stream running through the meadow. Priced to sell.

STOP THE WORLD AND GET OFF - Hunt turkey, deer or dear. 25 acre retreat 4 hours northwest.

PRIME ACREAGE - READY FOR SPRING

50 Acres - Franklin Township
71 Acres - Highland Township
12 Acres - East Nottingham Township
9 Acres - East Nottingham Township

FARMS

CHAUTAUQUA COUNTY

180 ACRE FARM - with 125 tillable; ready to go with good 2 story wood frame dairy barn for approx. 40 cows w/milking equipt. pens; machinery build. (3 story); distinctive 4+ bedroom home; pond; good woods & pasture; ex. rd. frontage; possible owner financing for low $100's.

204 ACRE FARM - 30 A. gravel soil, 70+ ex. tillable, 50 woods, bal. pasture, large 74 tie stall cement barn w/"L" for 24 heifers; 4 silos (3 w/unloaders); machine shed; new 2 bedrm. tenant house, 4 bedroom remodeled house; pond – low $200's.

141 ACRE FARM - 40+ A. tillable gravel-loam, 40 pasture, 60 woods, ex. 2 family house w/fireplace; 3 bay garage; 28 stanchion barn; on main rd. - possible location. Will sell divided. $100's

157 ACRE FARM - 80 A. good tillable; 45 A. hard woods, bal. pasture, creek, all flat land; frontage on 3 roads; 40'x48' 2 story barn w/30'x40' pole addition, sm. silo, milkhouse; good 4+ bedrm. home. Asking $110,000.00

102 ACRES - 30 tillable, 20 pasture, 15 woods; good 2 story wood frame barn; 1500' rd. ftg. Owner finance - low $40's.

96 ACRE FARM - 40 tillable, 40 pasture, bal. woods; 50'x120' barn w/loft & lg. milkhouse w/tank; 40'x70' steel machine bldg., 2 car garage; lovely 4+ bedroom home completely remodeled, wood & oil heating, fireplace, 1½ baths, pine kitchen. Mid $70's.

45 ACRES - 15 tillable, 15 pasture, 15 woods; nice 4 bedroom victorian style country home in quiet location; sm. out bldg. Low $40's

CATTARAUGUS COUNTY

90 ACRE FARM - 35 tillable, 15 pasture; 40 hard woods, small barn, 18'x32' pole barn, sm. 3 bedroom home; 2025' rd. ftg. beautiful rolling country. Low $50's

44 ACRE FARM - 25 tillable, 14 pasture, 5 wooded, creek; nice 2 story 4 bedrm. 2 bath house, garage; sm. 2 story barn ideal for beef or heif. Low 40's.

LAKE

CHAUTAUQUA - 5 bedroom beauty w/many extras like 3 F.P., ultra-mod. kitchen, formal entry, new adj. 2 car garage, beautifully landscaped; excellent res. area w/separate lot on lake-over 1 A. parcel $142,000.00.

CHAUT. LAKE - homy 2 story year around, 4 bedrm, 1½ baths, Fla. room overlooks inlet, stone & cedar sided; double lot; $48,500.00.

FINDLEY LAKE - turn of century, 4 bedrooms, 135' on lake. mid $50's

ERIE LAKE - like new 4 bedrm. 2 bath, mod. kitchen, F.P.; separate 2 car garage; overlooks private beach; near park & schools. Angola area low $70's fab. buy! More lake properties available. Call for info.

CHAUT. INSTITUTION - in the grounds, possible 3 bedrms, 1½ baths, fireplace, carpeted, patio, car-port; lg. corner semi-private lots; quick sale, high $80's

Other Res. farm, commercial & lake properties available.

Norvel T. Reed Jr. Broker
Call (716) 761-6004 anytime

SOUTHWEST REALTY
191 W. Main St.
Sherman, NY 14781

NEW YORK STATE FARMS FOR SALE

- #56 - 350 acres, 340 tillable; 80 stanchion barn plus 64 freestall barn; calf & heifer facilities; good machinery storage; nice 5 bedroom home with 1½ baths. Price: $175,000.
- #57 - 378 Acres, 260 tillable; 52 comfort stall barn; pipeline milker; heifer & calf facilities; good machinery storage; nice 5 bedroom home. Price: $250,000.
- #58 - 673 acres; 600 tillable; 180 freestalls; 90 heifer free stable; 50 calf stalls; machinery storage; 10 year old ranch home & 2 other nice homes. Price: $565,000
- #59 - 202 acres; 165 tillable 56 tiestall barn; 4 bedroom cobblestone home; 2 car garage. Price: $140,000
- #60 - 376 acres; 200 tillable; 60 stanchion barn with 48 freestall barn; machine shed & shop; 4 bedroom home. Price: $225,000.
- #61 - 450 acres, 250 tillable; 150 pasture; 175 tiestall barn; calf & heifer facilities; pipeline milker; 2 family home. Price $250,000.

We offer a complete professional service specializing in Farm Real Estate & Dispersals of Registered and Grade Cattle and Machinery.

WILLIAM KENT INC.
LICENSED REAL ESTATE BROKERS
SALE MANAGERS & AUCTIONEERS
Bergen, N.Y.
PH. 716-494-1890 or 494-1287
for appointment

Real Estate Salesmen: Erv Niles 716-237-3952
Bill Strong 607-687-9264

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

Dairy (Carlisle)
108 acres, 80 tillable, fertile rolling limestone soil, large bank barn, 68 tie stalls, 500 gal. tank, 2 stable cleaners, 2 silos, 1 unloader and bunk feeder. Large cement block implement and loose housing building. Large semi-modern brick house with center hall way, open stair case and fire places.

Farmette (Carlisle)
2 Story stone & farm house with large stone fireplace, approx. 5 acres & a bank barn.

FRANKLIN CO.

General (Shippensburg)
160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

YORK CO.

Dairy (Dillsburg)
90 acres, 82 tillable fertile rolling sandy clay loam soil. Large metal barn, 63 stalls, Double 3 parlor with DeLaval milker 500 gal. tank, 2 silos (1 with unloader & bunk feeder), large grain bin & other outbuildings plus farm pond. Modern 2 story frame house.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.L. Ebener & Associates, with 85 combined years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home 'phone listed below.

John B. Niesley - (717) 243-7575
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilbert L. Diehl - (717) 258-3231

FREDERICK COUNTY MARYLAND

500 acre dairy with 315 acres tillable, milking 200 head. Has 3000 gal. tank, 2 Harvestore silos, 4 stave silos and feeding systems. Four houses. Good alfalfa and corn priced at $1600 per acre.

364 acre dairy with 250 plus tillable. Double 6 parlor, 1000 gal. tank, 120 free stalls and feed area all under cover. Large heifer barn, machine shed, good home and 2 mobile homes. Good buy at $1400 per acre.

Water Fall, Pa. 120 acre with good house, large bank barn, 2 silos, machine shed etc. 95 acres more or less tillable good alfalfa land, pasture and stream. Some woodland, all for $120,000 with immediate possession.

Other large and smaller farms available.

Edward N. Derr
Associate Realtor,
New Windsor, Md.
301-848-2420

Royd R. Smith,
Realtor,
Frederick, Md.
301-662-0977

NORTHCENTRAL PA. FARMS FARMETTES & INVESTMENTS

INVESTOR'S $350 per acre, 180 wooded acres, 7 approved sewer sites, possibly more available. Hard top road, views a lake site, close to New York. See it today. Y-123.

PRIME LOCATION for your new home or farmette 32.81 acres of wooded and open land excellent view of small lake on private road off dead end township road. $12,500. Y-128.

FARMETTE SPECIAL 15+ acre of country in a great area of Tioga Co. 3 bdrm home, energy saving stove, kitchen, utility rm. barn for beef, horses storage, Ex. hunting & close to town. If you're looking for country call now $38,500. W-355.

OWNER ANXIOUS 30 Acre secluded farmette. Close to Wellsboro, PA 6-room house with new kitchen, wiring, insulation, plumbing. Finish to suit needs. Plus 45 x 50 barn, kennels, Reduced to $39,900 W-330.

EXCELLENT BEEF OR CHICKEN OPERATION: 83 acres lge. 4 floor barn with water, & electric. Recently painted. Approx. 25' x 30' area down for cattle loads of storage for hay. Electric elevator in center to save time & energy. $59,500. C-164.

6 rm., 3 bdrm. home, 2 car garage w/stable plus 22x40 pole barn, + many fruit trees. Suitable for some beef or horse. Buy all 63± acres for $89,000 or 30 ac. & farmette for $75,000. #T671.

1 MILE FROM COUNTY PARK New swimming, fishing lake. Hunt, fish on your own 113 acres, remodeled home, barn good for horses & cattle. See today. Priced right $89,000. #T641.

OPERATING DAIRY FARMS

PRICED RIGHT! Large L shaped barn with 108 free stalls separate maternity and calf shed. Surge saw tooth milking parlor pipeline 1,000 gallon tank. Bulk feeder. 135 acres all pastured up to 200 acres in area available for lease. Poor home is the only thing that needs work. 29% down, Balance 8½% for 20 years. Just $99,900. M-1748.

375 ACRE FARM Approx. 100 tillable 65 of which is river flats. Another 100 to 150 acres in pasture. 59 head capacity in main barn and calf pens. Bulk tank. Two 16 x 50' silos w/unloaders. Hay & machinery storage overhead. Large nicely remodeled home. Asking $235,000 bare. Stock and equip. available. 25% down Balance 9% interest over 20 yrs. Would consider subdividing. T-702.

ONE FARM OR THREE! 375± acre dairy farm setup just into Potter County. Consists of 3 farms, 3 barns, 3 houses, 61 stalls in main barn plus calf and heifer space. New heifer barn 60+ free stalls. Auto feeder. Good silo and hay space. Over 300 acres tillable. Will price each farm separately. 230 acre main farm $285,000. 71+ acre dry cow operation $64,000. New auto. feeder heifer setup $85,000. Owner will discuss terms but prefers cash. A lease purchase option is available on $60,000 of main farm. 150 additional tillable for lease at approx. $800 p/year. Hurry. A real pride of ownership operation. M-1749.

CALL OR WRITE FOR OUR FREE LISTS!

THE Real Estaters REALTOR

Offices: Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, RD 3 Box 142a - 724-5921
WESTFIELD, 108 Main St. - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St - 297-2118
WYSOX, Box 186 - 265-3171

OUR #1 AIM IS SERVICE

REAL ESTATE

REAL ESTATE

Tioga Co. farms: 230 ac. dairy farm. 160 tillable, 60 fenced, rolling land, private rd. 51 stanchions; 3 silos, pole barn, small shop, and machine shop. Large 4 bedroom home, tenant house $200,000.

166 ac. dairy. 90 tillable. 41 stanchions, heifer shed heifer barn, grange building, silo. 4 bedroom home in good condition. $150,000.

Remodeled farm; house and barns in super condition. 39 stanchions, heifer barn, machine building, garage. 111 ac., 60 tillable. 4 bedroom home. Excellent buy at $120,000. Free brochures.

Wilkinson-Dunn Company
14 S. Main St. Mansfield, Pa. 16933.
Phone 717-662-2196
Contact: Richard A. Bach
Home Phone 717-662-2016

WANTED

One farm w/milk jug operation or one farm to be made into milk jug operation.

Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

FOR SALE

47 acres m/l, all tillable, zoned agricultural, road frontage, close to Norman Wood Bridge $100,000. Terms available.

Box 54
Airville, PA 17302

REAL ESTATE

REAL ESTATE

REAL ESTATE

LYKENS VALLEY
3 acre farmette with remodeled farm home, small barn, truck shed and 200 prime income apple and peach trees which is a small business $49,500.
Financing available.
717-362-9596

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

CENTRAL PA. FARMS

Centre County - 50 acres farm located ½ mile [illegible] heast of Aaronsburg, 2 story log construction home with aluminum siding in e[illegible]ition, bank barn, horse barn, in-ground swimming pool, scenic view, good s[illegible]er, 30 acres tillable, 10 acres pasture, 10 woodland. Ideal for country living or pa[illegible]time farming. **Priced at $99,500.** SOLD

Centre County - Nittany Valley - 12 miles fro[illegible] College. 163 acre general farm, approx. 100 acres tillable, balance pasture & [illegible]tly limestone soil large brick house & 2 story bank barn w/straw shed attach[illegible]ring water & public water on the property $220,000 w/terms. SOLD

Centre County - 85 acre farm, 75 acre tillab[illegible]very good 4 bedroom house and large barn suitable for beef, pigs, horses, etc[illegible]s are painted making this a neat, attractive farmstead located in the Spring Mills[illegible]on good township road. **$134,500.** SOLD

***Centre County** - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land. It has excellent frontage. Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price. **$94,500** without house.*

Columbia County - Very highly productive grain farm, 533 A w/approx 345 acres tillable Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings Located near Bloomsburg Can easily be split into large grain farm & beef farm for simultaneous sale to 2 buyers Suitable for two families **$1,066,000 with 7½% owner financing.**

Northumberland County - Ideal for general farming, this 138 A. farm features approx. 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn. Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available. Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings. Priced at **$89,000.**

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A. pasture 90A. tillable & 112A. woodland adjoins state forrest. Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt. 22, and also features creek frontage. The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26. Amish neighbors Priced at **$199,500** with owner financing.

Huntingdon County - *Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4* acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College Priced at **$275,000** with owner financing available

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND/CABINS

Many land parcels & several farmettes available. Free lists available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT
Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

FARMS FOR SALE

★ NEW LISTING ... 86 Acres, stone and frame house dated in the 1700's. Beef barn, 2 streams, equipment shed. Mostly tillable. Berks County.

★ LEBANON COUNTY ... 500 cow operation, bottom unloader, silos, large milking parlor 200 acres limestone soil, all in 1 square block. Terms to qualified buyer. Ask for Carl.

★ LEBANON COUNTY ... 260 acre very productive farm, 5 acres wooded, 12 acres pasture (could be tilled), all other acres are under the plow. This land is all level and in one block with 4 hard roads surrounding. 129 ft. dairy barn, extra large house. Good terms to qualified buyers. Ask for Carl.

★ 540 ACRES ... Grain & beef operation. Excellent soil with some limestone, complete soil survey in our office. Three sets of buildings in continuous tract, some woodland with timber ... ask for Carl.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA. 19605
(717) 274-3622 (215) 378-1122

— FARMS FOR SALE —

BIG OPPORTUNITY!
238 ACRES, 200 VERY PRODUCTIVE TILLABLE ACRES, 75 stalls, plus loose housing, pipeline, (2) 1000 gal. milk tanks, 5 silos, 2 bunk feeders, exceptionally good market for all the milk produced, present income from milk in excess of $14,000 per mo. Beautiful 12 room & 3 bath brick home.

100 acres adjacent to the farm & 160 acres close by are available for rent. The owner will finance a major portion of the selling price for a qualified buyer. Still time for spring settlement. Prices at $300,000.

NEW LISTING
EXCELLENT STARTER FARM
IN SNYDER COUNTY
77½ acres with stream. Ideal setup for hogs & steers, priced $89,000.

61 acres, cleared land, woods, stream, development possibilites, $3000 per acre Southern Lancaster Co

180 acres, large freestall setup, 24x80 & 20x52 silos, mostly tillable, Bradford Co.

5 acres small broiler operation, automated, about 20,000 capacity, nice home, Union Co. West of Lewisburg Reasonably priced

HORSES? LIVESTOCK? WEEKEND SPOT?
Snyder Co 4½ acre farmette, fantastic peaceful setting, mostly wooded, approx 1000' road frontage, clean well cared for, well built country home, porch & large patio overlooking stream & valley Minimum heat costs, short drive off Rt 11 & 15 Must see to appreciate Call for details, priced in low 40's

COUNTRY PLACES

FARMETTES WOODS

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569 8701
REALTOR

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

CONSIDER CENTRAL N.Y.S. FOR SWINE AND CASH CROPS

If 125 bu. corn or 50 bu soybeans or $900/acre prime land makes sense, then consider southern Cayuga County. Best Soil resources in N.Y.S. Excellent market outlets to packing operations and grain handlers such as Hatfield Packing Co., and Clinton Corn Products, etc. Hatfield Hog Pool opertating 10 minutes from Auburn. Many out-of-state buyers have already discovered these advantages. Write for past 12 month local hog price index, and infor. on soils, climate, farm listings, etc Salesman for Appt., Ralph K. Lydman, (315) 497-0032.

AREA EAST REAL ESTATE
140 Owasco Road
Auburn, New York 13021
(315) 253-4414

SOMERSET COUNTY FARM DAIRY - BEEF

66 acres near Davidsville
Also excellent for
residential developing
8 room re-modeled house.
Artesian well, 2 barns
2 silos, machine shed.

Robert L. Trent
REAL ESTATE
Residential - Commercial - Farms - Land - Investment - Management
302 West Main Street
Somerset, PA. 15501
814-443-4621
814-445-7165

MODERN & COMPLETE DAIRY OPERATION

245 ACRES IN SUNNY SOUTH GEORGIA
4 miles east of Thomasville with comfortable 4 bedroom, 3 bath home, 3 tenant dwellings, modern Herringbone milk barn with Surge Double 8 system. 197 head graded Holstein averaging 54 pounds daily. 600 gallon Florida milk base, 3 tractors, planting, tillage and harvesting equipment. Harvestore silo, concrete feed bunks. $396,200 not including herd, milk base and equipment which is offered seperately. Will assist in obtaining financing.
WRITE FOR DATA SHEET OR CALL TODAY.

TALBOT NUNNALLY & ASSOCIATES
Realtors Box 1514
Thomasville, Georgia 31792
(912) 228-0300 Office nights & weekends (912) 226-2878 226-2871

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage. **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

MONROE COUNTY
NEW
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal. bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers. A going operation at **$225,000. #199.** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig. storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.**
36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track. For the race horse lover. Registered with Pa. historical society. **$375,000 #117.**

208 acre dairy farm. Large 9 room stone house with fireplace, & attached frame addition, beautiful setting. Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings. 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

COLUMBIA COUNTY
NEW
70 acre dairy farm, 60 tillable, 30 stall frame barn, full line of milking equipment & bulk tank. Completely remodeled frame house w/modern kitchen, 4 bedrooms & 1½ baths, also full line of machinery. All for **$105,000 #254.**

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition. Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area. One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage. Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine. Also 65 head of cows A very good buy at **$550,000 #247. Call for details.**

JUNIATA COUNTY
NEW
160 acre beef, swine & chicken farm, 130 tillable, very nice 2 story home, 8 rooms & bath, 60 x 90 barn w/30 acres of newly fenced pasture w/stream, farrowing house & 3 story block broiler house, completely auto. A nice laying farm, Call for details, **$230,000. #251.** Also acreage available for rent with farm.

117 acre orchard w/road side store market featuring walk in cooler & large cold storage. There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg. **$57,500.**

BRADFORD COUNTY
NEW
92 acre dairy farm, 36 stall barn, 420 gal. bulk tank, barn cleaner, silo & more. Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath. A very good buy at **$89,000. #252.** Also field machinery available

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings. Four nice dwellings, a mobile home & several nice ponds, make this a real buy. A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent. **#239**

98 acre, 70 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$110,000.** Cattle optional. Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced. Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled. Main house has 8 rooms including modern kitchen & bath. Second house has 6 rooms & bath. Both automatic heating. 61 stall barn, barn cleaner, 630 gal. tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle. **$230,000.** Now operating with cattle optional. Also 200 acres available for rent. **#226.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc. silo w/unloader, 500 gal. bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal. bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts. **$14,250 ea.**
10 acre tract. **$6,000.**
13 acre tract. **$7,800.**

248 acre dairy farm, 160 T., new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal. tank, 80 cow bunk feeder, 20x60 conc. silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment. All for **$178,000 #115.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1½ baths. **$98,000 $88,000 #125.**

CHESTER COUNTY
10.6 acres of nice open ground, Newark area. Ideal for farmette or development. Call for details. **$79,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area. **$83,000.**

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm. home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc. Barn, grainery, silo, and garage. 10,000 X-mas trees ready to go. 25,000 total trees. A nice home and a good business opportunity. **Priced to sell $168,500 #172.**

Grain Farm, 138 acres tillable, 9 room very good house. **$160,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal. bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above. Very large concrete lots, two Harvestore silos 20x50. Large trench silo. 10,000 bu. grain bin. Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T. beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land. **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn b, beautiful setting back off road with farm pond. **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open. Remainder woodland, borders on hard road one side. **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm. Large barn, 85x90, excel. condition, 2 story grain house, 36x30, ex. cond., implement shed, second steer barn, 45x50, good cond. Very nice 2 story frame aluminum sided home, 8 rooms & bath. A very nice operation. **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk [illegible] access, you'll like the soil, contour of land [illegible] Beautiful 2 story, 9 room farm [illegible] barn, 2 new concrete silos, new ma[illegible]d, shop and pond. You'll love it. **$156,000.** Cattle and machinery optional.

SALES AGREEMENT

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

DONALD LONGACRE
Berks Co.
215-679-5919

WILSON T. ADAMS
Berks Co.
215-562-8210

GEORGE PERRY
Berks Co
215-944-9910

GORDON BOYER
Luzerne Co
717-788-3543

RALPH CONNELLY
Chester Co
215-857-9619

E. DEAN FRANKLIN
Bradford Co
717-265-6062

TIM FRANKLIN
Lycoming Co
717-326-1675

JAMES TWIGG
Franklin Co.
717-264-9261

AMOS BALSBAUGH
Lebanon Co.
717-949-6534

HAROLD SHELDON
Susquehanna Co.
717-727-2881

JOE SIEBER
Juniata Co
717-463-2181

KEN THRUSH
Columbia Co
717-784-5023

RAYMOND SWARTLEY
Bucks Co.
215-257-6425

REAL ESTATE

HOUSE FOR SALE BY OWNER

2 story brick, 4 bedrooms, new bath and powder room, hardwood floors, newly papered and painted.

Home in outstanding condition. Must be seen to be appreciated.

This is a well constructed sound brick home. 142 East Lincoln Ave., Lititz, Pa. Asking $55,900.

Call 717-626-8257 between 5 and 8 P.M.

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA

CALL 653-1481

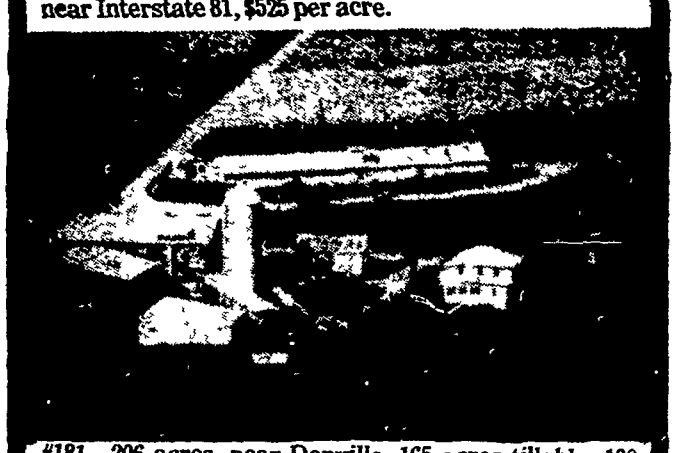
FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

#422 - 64 acre farm, 24,000 cage layer operation, equipment included, 54 tillable, modern house $150,000.

#423 - 175 acre crop farm, 142 tillable, large bank barn, large corn crib, large home. Over a mile of road frontage. $195,000.

#182 - 3600 acres of flat wooded land, zoned industrial/residential, will subdivide 500 acres or larger, near Interstate 81, $525 per acre.



#181 - 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available, $310,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#123 - 112 acres, 85 tillable, 4 acres woods, stream frontage, over 1 mile road frontage, good bank barn, no house. $112,000.

#159 - 78 acre dairy farm, new 28 stanchion dairy barn, silo & machinery sheds, 50 tillable, 26 pasture, no house. $135,000.

#166 - 102 acre farm near Gratz - Lykens Valley

80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance, $179,000.

#167 - 10 acre farm, very nice large remodeled home, 4 large barns plus garages, pond & stream, secluded but near town, $69,000.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm $77,000. Near Halifax, barn shop, home.

#151 - 25 acre farm, $198,000, 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Acreage available from 5 to 112 acres.

Shown by Appointment Only
Call or Write

STROUT REALTY
Peter Cortelyou, Mgr.
936 East Main St.
Hegins, PA
717-682-3241

MAILBOX MARKET

For Sale- Mixed hay and straw, no rain, Wanted- complete grill for JD model A Adams Co 717-334-7060

For Sale- 7 goats, 7 weeks old, real nice, $30 each males, $35 females, Lancaster Co 717-367-3879.

Wanted- Summer-Winter contract or market for 500 ton new crop mulch hay, delivered or picked up, 412-794-6939 Butler Co

For Sale- Fox table type blower, PTO, good condition, $150, Lancaster Co 215-267-2076

Bunnies For Sale, also 72 Chevy cattle truck and 4 horse trailer, 717-656-6542 Lancaster Co.

REAL ESTATE

MAILBOX MARKET

For Sale Farmall A with cultivator, plow, tobacco hoers, mower, pneumatic lift, PTO and pulley, rear wheel weights, electric lights and starter, like new paint and tires Lancaster Co 717 872-8992,

For Sale- 1977 Ford tractor model 7600, cab, air and heat $15,000, 609-769-0662 after 6 p.m Salem Co.

For Sale- 87 Angus steers, 7 black white face steers, avg weight 775-825, Wanted- 75 - 100 started Holstein bull or steer calves, 703-828-3653 before 7 a m or after 6 p m

Wanted- Wide front axle for 2510 JD will buy or trade for narrow front axle, York Co. 717-927-6066 Henry E. Tyson, Rd 2, Felton, PA 17322.

For Sale- 7 Shenandoah automatic chick water fountains, 8 ft. long, $5, 5 AR wood gas chick brooders $15, Kutztown, PA 215-682-6094 after 8 p m

Block silo 20x40 with aluminum roof, best offer, cultivators for Oliver 70 $100, Full line equipment, 215-298-3777 Lehigh Co.

For Sale- Flat bed trailer, 1/8" plate steel bed 6'3" x15', frame 6" channel, 2 axles, electric brakes $650, Perry Co 717-834-4834

For Sale- MF 65 gas tractor, WFE, very good condition, $2600 or best offer, Lehigh Co. 215-799-4467.

For Sale- 3 can Wilson milk cooler, works good, 2 cream separators for repairs, W A. Sponaugle, Boiling Springs, PA.

For Sale- Allied 265 grinder mixer $1300, Davis roller mill $300, Clay manure pit agitator, never used $800, Water iodine feeder $100, Garrett Co 301-334-4095

For Sale- 2 registered Quarterhorses, 1 yearling gelding, 1 2 yr. mare, both bay, Northumberland Co 717-758-4633

For Sale- 150 amp portable Lincoln welder, used 3 hp air compressor, Elmer S Lapp, Rd 1, Scenic Rd., Gordonville, PA 17529

For Sale- Oat straw 70 ton, timothy hay 60 ton, Columbia Co 717-799-5267 after 5

Wanted- Steel wheels for NH 202 manure spreader, Enos K Lapp, Rd 1, Box 88, Nottingham, PA

For Sale- Tobacco lath, 3-4000, good working condition, best offer, 717-367-4079

For Sale- 7½' angle dozer blade off JD 440, complete with all hydraulics, pump, control, hoses, cylinders, oil reservoir, mounting brackets, $375, Cumberland Co 717-249-7779

Wanted- Loader for MF 235, For Sale- MF 3 pt No 55 2-16 bottom automatic roll over plow, Anytime after 5 30 p m 717-374-4720

For Sale- Trailer for hydraulic snowmobile or cycle has topper, ideal for camping, Lancaster Co. 717-626-5770 Lititz

For Sale- Cockshutt 30 tractor $800, old farm wagon $175, Walnut, Cherry and ash lumber, locust posts, Dauphin Co 717-469-2377

Wanted- Loader and scraper blade for AC WD 45 calf creep feeder, 717-432-5731

For Sale- Used corrugated aluminum roofing, 16 pieces, each 4'x10' & 4'x16', Berks Co 215-678-8686, J P Preston, R3, Wernersville, PA

Will trade set of 15-5-38 field chains for street chains, 7 ft Meyers blade for 7½' or 8', Berks Co 215-926-5177

For Sale- Alfalfa hay, $60 ton at barn, you haul, 717 637-8172 York Co Hanover

MAILBOX MARKET

For Sale- Belgian work horses, 4 & 5 yr old, Blond sorrel, also at stud- Reg Belgian blond sorrel and American saddlebred, Aaron Petersheim, Gap, PA 1 mile west of Gap, along Rt 30

Wanted- Wheelchair in good condition, Schuylkill Co 717-345-8286 daytime

At Stud Caliber Surf 15 2H, registered gray Arabian, Economy 54" sickle bar mower $125, Lancaster Co 717-786-2275

For Sale- MF 35 with 100 Davis Loader, new rubber $3800, excellent condition, Chester Co 717-529-2848

For Sale- AKC German Shepherd puppies, 13 champions in 4 generations, beautiful markings, $75, Perry Co 717-582-8343

For Sale- JD 10 ft transport offset disc, Brillion 10 ft trailer type hi-clearance chisel plow, good condition, $1500 each, Lehigh Co 215-285-6951, eves

For Sale- 1st & 2nd cutting alfalfa and mixed hay at the farm, Farmall M good condition, Berks Co 215-926-4389

For Sale- Ford 8N, farm tractor; 3 pt. hookup, 39 Ford 12 ft. stake body truck, excellent shape, collectors item, must see to appreciate, Bucks Co 215-346-7410.

Wanted- approx. 18"x22" tub for milkhouse, PTO reduction unit for TD 9, state price, useable, Cumberland Co. 717-776-7692

For Sale- Case K60 4 row corn planter, complete, excellent field ready condition, Cumberland Co $2375, 717-776-5207 eves

Wanted- IH 460 utility gas for 504 utility gas tractor with front end loader, must have 2 pt. fast hitch and be in good condition, 201-782-2429

For Sale- 300 ft NI barn cleaner chain, 6 mo old, runns c c also 3 Clay floating corners, Susquehanna Co 717-965-2344

For Sale- Used IH 1000 balanced head mower with hay cond. drive, can be used on tractors with standard drawbar, 3 pt hitch or fast hitch, Dauphin Co 717-362-8553 after 6

25 ton Lowboy, will sell or swap for 9 ton fifth wheel trailer, 21 ft Birch heavy duty disc harrow, 10½" spacing with 24" blades, 609-758-7422.

For Sale- 1959 Ford cattle truck, 14 ft. bed, fair condition, 717-872-5517

For Sale- Reg Suffolk sheep ewes $150, lambs, western breeding, near Reading, PA 215-856-7645

For Sale- Oats straw, 1000 bales, 3 pt MF 3 bottom plow, 14 inch, 30 used tomato wooden pallet boxes, Columbia Co 717-799-5444

For Sale- Oliver plow, 3-14" on rubber, hyd lift $300, York Co 717-252-2251.

For Sale- White 5400 6 row 30" dry fertilizer, insecticide hoppers, monitor, no-till attachment, best offer, also Tolan milk tank $400, 717-386-5696

Wanted- 1929 model A Fords only, 215-933-2469

For Sale- Locust posts, Wanted- JD 999 horse drawn corn planter with fertilizer attachment, state price and condition, Phares G Shirk, R2, Box 154, Shippensburg, PA

For Sale- 3 Walnut and 2 cherry trees, logs and some hickory, John K Stoltzfus, Rd 1 Box 8, Gap, PA along Rt 30

For Sale- Int 620 2-16 3 pt rollover plow, good condition $500 or best offer, Union Co 717-966-0354

MAILBOX MARKET

For Sale- ½ bu baskets, ap prox 4500, $ 40 each, Franklin Co 717-762-8533

For Sale- 1974 LV750 ford truck, 17 ft flatbed, grain sides, 5+2, very good condition, $7750, Stanley Wolf, 717-642-8677

For Sale- Purebred Arabian mare, 9 yrs old, 15 1 hands, gray, broke to ride, sound, good broodmare, open $3000, Schuylkill Co 717-366-0617

For Sale- 2000 gal. water tank, belt driven deep well, jet pump, Mol-Mix feeder, 100 ft red cherry boards, Daniel U Stoltzfus, R1, Honey Brook, PA

For Sale- Work harness, collars, bridles, pair of heavy backers, KBA 24 heavy spool JD disc, Norman H Shirk, Rt 2, East Earl, PA, South of Goodville

Free to a good home, Pomeranian mixed puppies, S U Stoltzfus, Rd 2, Gap, PA ½ mile NE of Gap, between Umblestown Rd. & 897

Wanted- 22 or 24 ft roll back or flat bed tractor body, Lancaster Co 215-445-6179.

For Sale- Rat terrier and Chihuahua crossed puppies, also rectangular stainless steel milk strainer, Lancaster Co. 717-733-7809

Home grown medium red clover seed, cleaned and tested, $55 bu., mixed hay, no rain, $50 per ton, Lancaster Co. 717-354-0196 after 5 p m.

For Sale- New calf hutches, $85 each, Daniel King, Rt. 1, Center Square Rd., Leola, PA

For Sale- JD model H tractor with 2 row cultivator, good rubber $350, Lancaster Co 215-445-5359.

For Sale- 8x8 walk in cooler, with 2 cold plates, good condition, Christ B. Miller, Box 164, Rd 1, Bird-in-Hand, PA

For Sale- 1 12 can front door cooler with 12 volt motor, 20 milk cans, 1 No. 73 DeLaval vacuum pump, all in good condition, Jonas K Lapp, Rd 1 Box 507, Quarryville, PA along Church Rd

For Sale- Mixed hay, alfalfa, timothy, orchard and straight orchard grass at cattlemen's prices, cab deilver in up to 6 ton loads, 717-334-8895 Adams Co.

For Sale- IH Model 766 tractor and plows model 510 5 bottom, Dauphin Co. 717-896-8655 896-8042.

For Sale at Mel Stoltzfus Sale March 15 PTO IHC corn binder completely rebuilt and new paint

For Sale- Neck pumpkins seed by the pound, Berks Co. 215-856-7619

For Sale- 20 electric brooders, $5 each, Dauphin Co 717-362-3266.

Wanted- 8" or bigger suitable drain pipe up to 400 ft., also looking for red sandstone, Lebanon Co. 717-865-3857

German made micrometers, 1 gear and 1 4" $17 each, very good condition, 2 toaster ovens $12 or $8 Limerick, Montg. Co. 215-489-6164

For Sale- Papec silage wagon, good condition, Wanted- M&W kit for Farmall Super M tractor, Berks Co 717-933-8359

For Sale- JD 38 harvester, 2 row narrow and pickup head, also 3 row wide, Astronaut and Elevation semen, Franklin Co 717-597-7295

For Sale- Alfalfa mixed hay, bale to ton, Berks Co 215-582-8186

For Sale- Fox terrier male pup, 8 mo old, Lancaster Co 717-354-0159

For Sale- Farmhand grinder mixer, working condition, $500, 717-626-6768 Lancaster Co

MAILBOX MARKET

For Sale- 2½ yr old mare buggy horse, registered, best offer, Alvin K Lapp, 116 N Soudersburg Rd, R2, Gordonville, PA

For Sale or Trade- 18 mo old registered son of Bootmaker, dam over 19,000 at 4 0, Price 1000 lb good steer, 3 grade Holstein heifers, open, Dauphin Co. 717-896-8238.

For Sale- Step saver dumping station $225, wooden wheel wagon with heavy steel tires $50, single bottom plow $75, Lancaster Co 215-445-6186.

For Sale- 30 crossbred gilts due in March, Hampshire, Yorkshire and Druoc boars, breeding age, Roman Beiler, Lancaster Co. 717-442-8104.

For Sale- Antique Singer treadle sewing machine cabinet, Lancaster Co. 717-665-3139.

For Sale- 4 narrow bore Surge milkers, 2 50 lb. pails, 2 55 lb pails, 2 s.s. strainers, Lancaster Co 717-354-9837

For Sale- T60 Int offset disc, 14 ft wide, used 2 seasons, very good condition, $2000. 717-437-3469.

For Sale- Case 1830 uniloader, hydrostatic $5200, Case 1737 uni-loader $4000 or best offer, 215-445-6816 Lancaster Co.

For Sale- Cattle dog and Spaniel puppies $10, Intelligent and trainable, Lancaster Co 717-529-2058.

For Sale- 180 tons good corn silage in silo, $20 ton at barn, cab deliver in 10 ton loads and dump in your blower, York Co. 717-244-4238

For Sale- Farmall 350, PS, live PTO, $1495, NH Super 68 baler $795, JD 999 horse corn planter $395, Oliver Radex trailer plow $375, 717-354-0266.

For Sale- JD 336 baler with 30 ejector, good condition $3800, 2 15 5x38 & 2 750Lx15 tractor tires, Lancaster Co. 215-445-6107.

For Sale- NH 282 baler with thrower in excellent condition, Montour Co 717-437-3640 or 437-2810

For Sale- Grove steel wheel wagon with 7x16 bed and horse tongues $400 or best offer, Lancaster Co. 717-354-0289.

For Sale- 2½" downspout, 26 ga 10 ft. length, $.70 ft, 250 ft coil 4" field drain pipe, $ 21 ft Wanted- spot welder, 110 or 220 volt Lancaster Co 215-445-6885

For Sale- 1975 Ford 7000 with 1300 hrs, load monitor and 16 9x38 rear tires, call between 5 & 6 p.m 215-795-2157 Bucks Co

For Sale- Thoroughbred's yearling colt, race or hunt prospect, mares, broodmare or show prospects, Montg Co 215-845-2478 after 7

Wanted- 625 gal Girton bulk tank or a tank with same length, width and capacity as Girton, Union Co 717-523-3671.

For Sale- Oliver 77 gas with 2 row hydraulic cultivator, Lebanon Co 717-949-3847

For Sale- 1972 Ford pickup F100, 302 V-8 4 row #45 potato planter, Columbia Co 717-784-7649

For Sale- 3 seated carriage, good condition, Wanted- steel wheels for 10A manure spreader, would trade rubber for steel wheels Harvey S Martin, Mohlr Church Rd, R4, Ephrata, PA

For Sale- 1972 Chevy pickup 4x4 Cheyenne with 8 ft snow plow, 1973 blazer 4x4 auto., 1973 Jeep wagoneer, Lancaster Co 717-733-0643 or 733-1650

For Sale- 2 Boston Terrier pups, both males $40 each, Lancaster Co 717-354-7423.

MAILBOX MARKET

Wanted- 300 gal. gas tank with pump, 215-326-8077

Used wooden livestock rack, 15 ft. complete with side chute Lancaster Co 717-733-8100

For Sale- English setter bird dog, male, purebred for hunting, 1 yr , Lancaster Co 717-284-2651

For Sale- Case 300 tractor, WFE, Live PTO, 3 pt., hyd hookup, good condition, $1500, baled corn fodder, Lancaster Co 717-626-5438

For Sale- 6 hp 4 speed Troy-Bilt, near new condition, Lancaster Co. 215-445-4863

For Sale- Int. 3414 diesel hoe loader, JD 112 tractor with 46" mower and snow blower, livestock bed for short 1 row, Snyder Co. 717-837-0323

For Sale- team of Percheron mares, well matched, dark gray and black legs, 3 yrs old, 16-17 hands, Bradford Co. 717-265-3214.

Negotiable terms for someone to take down a 10x50 concrete stave silo on a farm 3 miles east of Hershey on Rt. 322 717-533-2616.

For Sale- Seed cleaner with electric motor and bagger $200, Monroe Co. 717-629-0779

For Sale- Ford 4000 gas tractor, 1968 model, 8 speed trans with Sauder manure loader brackets, good condition $3500, Cumberland Co 717-776-7888

For Sale- Esco 425 gal. bulk tank, Copeland compressor, DeLaval timer-converter, 8 stall cocks, self draining moisture trap, Huntingdon Co. 814-447-3519

For Sale- 52 gal electric hot water heater, s s. double wash tanks, Luzerene Co 717-379-3956

For Sale- 10 ft. & 12 ft JD lime spreaders, both for $190, Bucks Co. 215-757-2348

For Sale- JD N manure spreader, also 2 McCormick Deering 3 section spring harrows, Lancaster Co. 215-267-6949.

For Sale- Locust posts, 7 ft. $1.25 each, some sawed posts, firewood $20 load plus mileage, Mifflin Co 717-899-6983.

For Sale- Fertilizer spreader, twin hydraulic spinners, 10 ton capacity, mounted on 1968 GMC truck with flotation tires, also Bearcat flail chopper, All in excellent condition, Carroll Co. 301-848-7719

For Sale- 3 gas chick brooders, 8 ft. chicken feeders on stands, 4 ft. chick and pullet feeders for on the floor, Lancaster Co 717-367-2116.

Wanted- Good used pressure water tank, piston pump, state size and condition, Eli W. Miller, Rd 5 Box 784E, Dover, DE 19901

For Sale- 1 horse shovel harrow, good condition, Lancaster Co 717-687-8217

For Sale- 7 hp Springfield riding tractor, snow blade and mower, new motor, Lancaster Co 717-354-7044 after 5 30

For Sale- Duroc boars, service age, Laverne Weller bloodlines, delivery avaiulable, 717-733-2310

Wanted- Herd of 20 portly registered and grade Holstein cows, preferably registered, 814-667-3645 Huntingdon Co

For Sale- Space heater, bottled gas, automatic, 35,000 btu , like new, Chester Co 215-932-9285

For Sale- 4 Surge milkers with electric pulsation and Surge timer, Lancaster Co 717-859-2517

For Sale- Reg Jersey cow, fresh in Jan $600 Montg Co 215-323-1496

MAILBOX MARKET

For Sale- Sputnik and 3 Surge milkers with 50 lb. pails with vacuum pulsation, +50 vacuum pumps, Chester Co 215-273-2571

For Sale- 1 cook stove, Columbia type $300, 1 flat top pot belley will burn wood and coal $125, 1 Franklin with screen, steel grill with take 28" log $175 717-469-0193

For Sale- Riding horse, 6 yrs old, 14½ hands star and 2 white stockings, $400 firm 3 self contained brooders, wired, runs with clean out will start 100 chicks $15 each, Keenco egg grader with candler. 717-697-1779.

For Sale- AKC Reg. Chow-Chow puppies, ready March 10, AKC Chow stud service, Berks Co 215-286-6790

For Sale- Good 2nd & 3rd cutting alfalfa hay, $70 & $75 per ton at farm, Wilmer Thomas, Rd 4, Lititz, PA, Lancaster Co 717-626-5813

For Sale- Haylage, 25x70 silo, Berks Co. 215-488-6376

Wanted- Herbicide and insecticide attachments for 246 JD corn planter, 2 boots with front drop, Berks Co. 215-683-5269.

For Sale- Triple unit house windw combination, glass in each unit is 2 above 2, 14"x24", overall is 8'4"x543" good condition, Amos J King, R1, Ronks, PA (Intercourse)

Wanted- Used sealed silo, approx 20x50, Berks Co 717-933-8130

For Sale- Used 512 NH spreder, endgate, pan, splash guard and new apron chain, A-1 shape $1375, Lake Ariel Hardware & Supply, Lake Ariel, PA 18436.

For Sale- 2 1000 chick Jamesway model CB2371 electric battery brooders $75 each, like new, Baltimore Co. 301-329-6241

For Sale- 6 feeder pigs, 40 lb. average, Lancaster Co. 717-354-8207

For Sale- 1977 IH 500E crawler loader with ripper, torque converter, used 300 hrs., replace cost $27,000 will sell $22,500. J. D. Lownes, West Chester, PA 215-696-3425

For Sale- 3 axle 14 ft dump bed trailer, 30" grain sides, 12,000 lb. license, 6 ton hoist, York Co 717-697-8903 after 7.

For Sale- AKC Blue eyed Siberian Huskee pups $90 each, Henry Z Martin, S of Terre Hill on Long Lane and Choir Rds

Wanted- Backhoe for JD 440 crawler, Lancaster Co 717-653-5409.

For Sale- Sows and gilts due very soon, must sell, no room, New windows 32" high, 28" wide, Lancaster Co 717-354-5360

For Sale- AC 438 low profile corn head, used 150 acres, fits M or L $3900, 609-448-0748

To be sold at Sam Newswanger's Sale March 6, Leola, PA, 50 bu barley 50 ton silage, top buggy, 40 JD spreader &3030 DeLaval

For Sale- Trailer type sprayer with 200 gal poly tank, 215-445-5697 between 6 & 8 a m or p m Lancaster Co

For Sale- 10 5 gal cans, trefion & 7 5 gal cans, Bravo $100 per can, 75 bu buckwheat $8 per 100 cwt Lackawanna Co 717-586-4061

For Sale- 1 yr old Belgian colt, Bennie F. Stoltzufs, 99 Quarry Rd , Leola, PA

For Sale- Nice buckwheat $6 50 bu 717-943-2675 eves Schuylkill Co

For Sale- Excellent alfalfa hay, no rain, 1st, 2nd and 3rd cutting, $80 ton, Southeastern Berks Co 215-845-7686

MAILBOX MARKET

For Sale- #216 NH 205 bu manure spreader, #12A NI manure spreader, Lancaster Co. 215-267-6643

For Sale- 2 First calf springing Holstein heifers, $1800 for pair, Wisc VH4D engine with starter $200 Sullivan Co 717-924-3847

Wanted- 4 bu Sweepstakes seed corn, Bradford Co , Burton Hall, Rd 1, Gillett, PA 717-596-2300

For Sale- 1972 JD 4000 diesel tractor, WF, good rubber, 2450 hrs. good condition, $9400, 717-532-8601

For Sale- Int. 7 ft. offset disc, JD 490 planter, AC 2 row mounted planter, JD 25 7 ft. combine, AC CA tractor, Bucks Co 215-249-3623

For Sale- Bush Hawk lawn tractor with blade and 32" mower, 7.35x14 tire chains, like new, 717-665-4570 Lancaster Co

For Sale- Red Holstein bull, service age, Camper cap for 8 ft. box 717-865-3462.

For Sale- 40" GE stove, GE refrigerator, Axmin Anderson furnace worm fed, 717-758-6471 or 286-6051

For Sale- Antiques, reber box wagon and hay letters, 7 ft. 2 speed Ohio grass mower for horse tractor, Berks Co 215-562-4892.

Wanted- Metal cutting band saw, Dauphin Co Jerry Church, 717-238-4503

For Sale- JD FB-B grain drill, 13x7 disc openers, hydraulic lift, fertilzer and grass seed attachments, very good, $1000 or best offer, Brillion 10 ft cultipacker, $400 or best. Lancaster Co 717-529-2723

For Sale- Clover seed, Titus B Grim, Rd 3, Red Lion, PA 717-244-1434

For Sale- 1966 GMC passenger bus, good condition, Franklin Co. 717-263-3661 or 263-1518

For Sale- 1972 Ford 9000 dual power, new 24.5x32 tires, excellent condition, $13,000. Franklin Co. 717-532-5331.

For Sale- Alfalfa hay and good straw, Northumberland Co. eves 717-473-9417.

For Sale- Herbicide fiberglass tank, fits 540 4 row Oliver corn planter, complete with pump, Albrite 2 row corn planter, 3 pt. hitch, Lycoming Co 717-458-5970.

For Sale- Hay, new seeding alfalfa-orchard grass, 50 tons, timothy, 25 tons, Franklin Co 717-328-5153

Dairy goats, registered Nubian does and bucks from high milk record and show stock, all ages $50 up, Gettysburg, 717-334-1915

For Sale- 1975 Ford ton truck, 390 motor with 4 speed trans , 12 ft. stake body, cattle racks, AM/FM stereo, air conditioning, 2 fuel tanks, new inspection, good condition, 717-624-4572

Wanted- Hired man to work parttime or fulltime starting anytime. John S Fisher, Rd 2, Quarry Rd , Paradise, PA

Rumage Sale Benefit, Manheim La Leche League, Saturday, March 10, 8:30-2 30, Manhiem Fire Hall, Donations welecome 717-665-2643 or 665-7495

Assistant herdsman- Dairy farm, excellent home, benefits and good pay for right person, 302-378-8454

For Sale- 1973 Kawasaki 350 motorcycle 2000 miles, 1974 Rupp 340 sport snowmobile both excellent condition, 1970 Buick GS 350 4 sp Dauphin Co. 717-896-8314

For Sale- 1977 White 4 row no till corn planter, 28-40" spacing, planted 125 acres, $3600, Schuylkill Co. 717-889-3197

MAILBOX MARKET

For Sale- NH 202 manure spreader, working condition, John E Fisher, 3872 E Newport Rd , Gordonville, PA 17529

For Sale- NH 66 baler, good condition, $475, Lancaster Co 717-733-7124.

Retterior puppies, pure puppy lard, 3 Holstein heifers, ready to freshen, 717-397-9906

For Sale- Self propelled self unloading silage cart, Uebler 600, repair parts available from Agway, Inc., good condition $750, Lehigh Co 215-536-2173

For Sale- Clover seed $60 bu. Paul M. Hoover, Black Creek Rd., Rd 1, East Earl, PA.

For Sale- 4 row air planter units with insecticide attachment plus switch and monitor, will fit 5400 White planter, $800, 215-942-2657 Chester Co

For Sale- 7 yr. old gray lead horse, works single and double, make offer, Franklin Co 717-532-9237.

For Sale- Gilts, bred to purebred York-Duroc due to farrow later part of Apr & May, McCormick 28 disc harrow, 717-733-0825 after 5 p m. Lancaster Co.

Notice- Expect to have several good saddlebred carriage horses, Sorrel mules & 1 pr nice 3 & 4 black molly mules. at Gordonville Sale, Mar 10, Isaac S. Zook

For Sale- Good clean firewood, also JD KBA 20 disc, 717-733-0058 Lancaster Co

For Sale- MF #3 baler, working condition, $350, Lancaster Co. 215-445-6976

For Sale- Large size Ashley wood stove $275, Elec. gas range $80, 18 can s.s milk cooler, all good condition, Daniel Yoder, Rd 1, Kirkwood, PA

For Sale- 28 wooden rafters for green house, 12'6" long, Lehigh Co. 215-282-1640 $2 each.

For Sale- 14 ft. AC wing disc and 4 row MF corn planter with insecticides, 215-944-0110.

For Sale- Military Dodge power wagon, 12000 GVW, plow, winch, 900x16, Warren hubs, ready to go, minor work $2900, 215-752-3090.

Wanted- 8-10 ton feed bin, 215-286-5637 Chester Co

For Sale- JD 1209 haybine, bought new in May 1978, used on 100 acres $4000, Cumberland Co 717-697-3496 7-9 p.m

Terramatic barn cleaner with motor, 3 cylinders, 1 gutter, complete with paddles, 2 600x12 suburbanite winter tires, 5-A78x13 tires, 717-653-5775

Wanted- Old PA license plates and old PA dog license tags, Joseph Eckenrode, Rd 2 Box 198, Lewisburg, PA 17837

For Sale- Harvestore 16" automatic belt feeder, 50 ft long, used 2 seasons, Disassembled and ready to be loaded, Brucetown, VA 703-662-1488 Frederick Co

Wanted to Rent- Ground suitable for farming in the Amity Twp. area, Berks Co 215-689-5382

For Sale- 29A Ford tractor or wood buggy, $325, extra parts, Luzerene Co 717-287-3808

For Sale- Purebred Yearling Arabian filly, good bloodlines, $800, Sullivan Co. 914-583-4818 after 7 p m

Wanted- NH 455 or 456 trailer mower, J S B Rd 4, Box 33, Quarryville, PA

Wanted- Firewood, any size by trailer loads, call after 5 p m. or Sat and Sun anytime, 201-545-7876 Middlesex Co

MAILBOX MARKET

For Sale- 1973 Jeep Wagoneer, PB, PS, cruise control, air conditioning, automatic, 52,000 original miles, $3650, Lancaster Co 717-733-7182.

For Sale- 3 paint yearling colts by Diamond San, 2 hunter type, 1 stock type, all bay & white, registered broodmare, Paul Davis, Gettysburg, PA 717-334-6006

For Sale- Lely tractor mounted sprayer, JD BWA disc, JD 210 disc, Baltimore Co. 301-592-2982

Wanted- Wool carding machine, old hand knitting machines and manuals, Conrad Stearns, 40-A Stearns Rd., Storrs, Conn. 06268.

For Sale- Good alfalfa hay, no rain $80 per ton, picked up at farm by buyer, 717-294-3349.

Wanted- Someone to give a good home to a 5 mo. old German Shepherd female, Luzerene Co 717-788-1759.

Wanted- IH wide front end for Farmall 656 tractor, For Sale- 50 gal electric water heater, good shape, $200, Lancaster Co 215-445-7223.

For Sale- 4 grade Holstein heifers, 1 open, 3 bred, 22 mo. old 717-253-0717 Wayne Co.

For Sale- Chihuahua Fox Terrier puppies, 4 weeks old Will do chair caining and repairing at my home. Stephen S. Stoltzfus, Rd 1 Box 122, Christiana, PA, Vintage Rd.

For Sale- Portable generator with Briggs & Stratton Engine, Aaron E. Stoltzfus, 3081 Old Phila Pike, Bird-in-Hand, PA.

Wanted- Tire bender and tire shrinker, Will Stone, Coburn, PA, 814-349-8232.

Wanted- Front end loader in good condition to fit series 600 Case tractor, Baltimore Co. 301-256-6505.

For Sale- 1970 GMC 4 wheel drive, pickup truck, V8 with topper $2800, Medicator commander used once $120, Farmall A tractor with cultivator $1500, 717-354-7419.

For Sale- 20 units Shardale Arlinda Chief Jemini, 30 units Vincent View Molly Chief, call 215-847-2619 Bucks Co.

For Sale- JD 314 plow, JD KBA disc, cultipacker, 3 pt. cultivator, Lancaster Co. 717-548-3386

For Sale- Used 55 ft. bucket elevator with 6 way distributor and downspout, also hay and straw, Northampton Co. 215-252-1344 Easton, PA

For Sale- 1960 Ford truck C600 new rear springs, 2 speed rear, 4 speed transmission for parts, best offer, Schuylkill Co 717-889-3584.

For Sale- 12 in. jointer $350, Harvey Yoder, Rd 5 Box 757, Dover, DE 19901

For Sale- 10" tracks to fit OC4, OC3, or HG Oliver crawlers, winch for OC4 or OC46, Bedford Co 814-766-2325

Wanted- Information leading to usable 6 cyl TD6 12" street pad tracks, top and bottom rollers and injection pump. Berks Co 215-683-7214

For Sale- Hampshire boar, 2½ yrs. old, $200, Lancaster Co. 717-653-2819

For Sale- 1951 Int. truck dump, good cond , wooden fence posts, 9 ft telephone poles, small table saw with ½ hp motor 302-368-4159

For Sale- AC hay conditioner with AC engine mounted in good condition, David S Smucker, Rd 3, Tabor Rd , New Holland, PA

For Sale- 701 Uni with 2 row 38" header & 12 roll husker, AC D15 series 2, IH 37 baler and thrower, Lancaster 717-653-8703

MAILBOX MARKET

For Sale- 36" white Caloric gas range, oven needs repairs $20 9" tool craft band saw, like new condition, complete with motor $145, John Z Burkholder, 193 Forest Hill Rd , Leola, PA

For Sale- NI hay crusher, NI bale elevator, cultipacker Oliver radex trailer plow, M riding cultivator, hay seed plow and hay, Lancaster Co. 717 786-3618.

NH Super 66 baler to be sold a David Good's sale, Wed. March 7.

For Sale- New bench 5" vise heavy duty for mechanic o farmer, Also some brand new tools. Henry K. Fisher, 232 Hollander Rd., Gordonville PA.

Gutter grates wanted for 16" gutters, Northampton Co. 215 863-4767

For Sale- 1700 Mustang loader, diesel, 1200 Mustang loader, 7 roll away chicken nests, Lancaster Co 717-859-2792.

For Sale- 25 Holstein cows 717-285-5024 or 717-285 3574, Lancaster Co.

Wanted to Rent- Farm in Penn Manor or Solanco area or a barn in the Millersville area Lancaster Co. 717-872-7166.

For Sale- AKC St. Bernard stud service. Wanted- NH No. 5 hay rake, Lancaster Co. 215 445-4090.

For Sale- New Perfection 5 burner Keroscene cook stove Lancaster Co. 717-656-7714.

For Sale- NH 3 pt. pitless mower, 7 ft. bar, good con dition, 717-859-2374.

For Sale- Case 660 specia combine with cab, 10 ft. Grimm and 402 corn head, NH No. 6 PTO baler, Northampton Co 215-837-1346 or 837-1304.

Wanted- Bale thrower for NI baler, Model 50-54, York Co 717-993-2295.

Wanted- Hay wagon for kick baler, good condition Columbia Co. 717-925-6827.

Wanted- Orchard sprayer with blower in working condition, also field sprayer, Schuylkill Co. 717-648-3618.

For Sale- Wheat straw, 717 274-0762 after 6 p.m.

For Sale- 1952 GMC 2 speed 12 ft. dump truck, good running condition, 6 wheels and tires 8-17.5. Lancaster Co 717-665-4795.

For Sale- Steel wheels 50" OD 32" ID 10" wide $100, Pax 55 gal. hog medicator $50, ½ hp single piston air compressor $50, Lancaster Co. 717-626-4669.

For Sale- Queen Jester fireplace with pipe, must sell, Berks Co 215-326-1385.

For Sale- Case 3 pt. 3 disc plow, has good discs $150 Cumberland Co. 717-697-3496 7-9 p m.

For Sale- Case 930 Comfort King diesel, P S , 3 pt., WF., dual hyd. in good condition $5200, 215-267-2714

For Sale- 5100 gal tank trailer $300, 12 KW IHC 3 phase and single phase generator made by G E. $400 Berks Co. 215 689-5276.

Wanted- Heavy fowl, Bantams Guineas, Pigeons, Ducks Rabbits, 717-865-2837.

For Sale- Pekingese pups AKC. 717-453-7566 Dauphin Co. call after 5 p.m.

For Sale- 10 disc JD grain drill with tractor hitch, also rubber tired buggy, Lancaster Co 717-367-2141.

For Sale- Mixed alfalfa hay, 1st 2nd, 3rd cuttings, good, make offer, near Quarryville, PA 717 786-4861 after 5 p.m. Lancaster Co.

ANNOUNCING

OPEN HOUSE SALE

WEEK OF MARCH 5 THRU 10

SPECIAL SALE ON EQUIPMENT

$400 OFF ITEMS LISTED BELOW (With This Coupon)

- Farmall 806D, good cond.
- Farmall 460, new paint
- Farmall 1066D, 1700 hrs., very clean
- Farmall 1456, new paint, excell cond.
- Int. 205 Combine w/10' platform, pickup reel, 2-row corn head, new in '71, cab, excel. cond.
- MF 300 Combine w/grain platform, 2-row corn head
- Fox IF 546 Forage Harvester w/2-row corn head & hay pickup, extremely clean machine

$200 OFF ITEMS LISTED BELOW (With This Coupon)

- Int. 3200A Skid Steer Loader w/material bucket & manure fork, pumps recently rebuilt, big tires
- Farmall A w/plow, cult., disk & spring tooth
- Int. 504
- Farmall A w/cult., engine overhauled
- Int. 460 w/loader, hydraulic bucket
- Int. 504 w/new engine, excel. rubber, 1 owner
- JD 40 Combine w/grain platform & 2-row corn head
- Int. 370 Disk Harrow 12', w/mulcher attach.
- Int. 455 4-row Corn Planter
- Int. 550 Plow, 5-16", new bottoms, new coulters
- Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
- Int. 990 7' Mower Conditioner, excel. cond.

10% OFF ITEMS LISTED BELOW (With This Coupon)

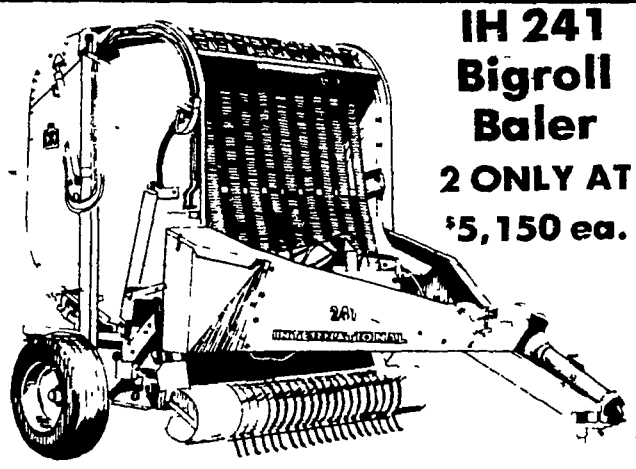
- Sauder Loader
- Farmall H
- Farmall C w/loader
- Int fast hitch sickle bar Mower
- Int Cultivator w/cylinder fits Farmall 300 & 350
- Int fast hitch Corn Planter
- AC Model B Tractor w/cult & plow
- Farmall M, excel tires & paint
- Farmall 300
- Int 46 Baler w/thrower, excel cond
- Int 46 Baler, very clean
- Int 76 Combine
- Int 9A drag type Disk Harrow
- JD 12' Spring Tooth Harrow
- JD 3 pt hitch, 2-row Corn Planter
- Int 2 bot fast hitch Plow
- 1 bot Plow for Farmall A or Super A
- Int 710 Auto Reset 5-16" Plow
- 14 9x28 Tires, 70% tred w/rims
- 18 4x34 duals, will fit Farmall 806, 856, 956 or 766
- New Ferguson 10 tooth 3 pt hitch hi-clear Chisel Plow
- NH Flail Chopper, needs work
- JD 13x7 power lift Grain Drill
- Farmall A Cultivator
- NH #23 Forage Blower
- JD #60 Forage Blower
- Gehl Forage Blower
- Int #56 Forage Blower
- Dunham Lehr 12' Cultimulcher, good cond
- Used Lawn & Garden Tractors - 7 thru 12 HP, MF, Int Cub Cadets, Bolens
- 3 Int Cab Lo Boys w/60" Rotary Mowers

SEE ON DISPLAY THE ALL NEW

INTERNATIONAL 2+2

2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE

MODEL 3388



IH 241 Bigroll Baler

2 ONLY AT $5,150 ea.

NEW 501 HEAVY DUTY TANDEM 12 FOOT, 5 INCH DISK HARROW

- With 24" Diameter, ¼" Thick Disk **$4995**

THESE TRACTORS WILL BE SOLD AT TREMENDOUS SAVINGS TO YOU BECAUSE THEY WERE PURCHASED BEFORE NEW PRICE INCREASES·

(1) 784 (1) 1086

SPECIAL VALUE

Int. 2400D Industrial Loader Tractor, New Discontinued Model, 3 pt. Hitch, Independent PTO, Priced To Sell.

NEW SPREADERS

Waiver Of Finance Available.

New Int 530 . . . . $1950
New Int. 550 . . . $2750
New Int. 575 Tandem Axle . $4145

HARRY LEFEVER, PARTS MANAGER

ANNOUNCES ★ **TRUCKLOAD SALE ON IH PLOW PARTS**

HERE ARE LISTED ONLY A FEW OF OUR TRUCKLOAD SPECIALS: OPEN HOUSE WEEK ONLY

	IH List	Heritage Price
463237R1 Share	10 50	**7.81**
462314R12 Moldboard	60 00	**44.26**
522342R2 Landside	15 00	**11.79**
522325R1 Shim	14 03	**7.69**

LLOYD GRUBB TRACTOR SERVICE FOREMAN SAYS:

GET THE MOST OUT OF YOUR TRACTOR THIS SPRING WITH OUR NEW DYNAMOMETER.

We will check Horsepower plus torque rise on your tractor here or at your farm.

TWO NEW FORAGE HARVESTERS AT OPEN HOUSE PRICES

★ WAIVER OF FINANCE OR $400 CASH REBATE

720 w/2-row Row Crop Unit and Hay Pickup, $7990.00 One Only

830 w/3-rwo Row Crop Unit, $9090 00 - One Only

OUR AIM IS TO SERVE YOU BETTER

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE ST., EPHRATA, PA. 17522
PHONE: (717) 733-2283
LANCASTER COUNTY'S ONLY INTERNATIONAL FULL LINE DEALER

COFFEE & DONUTS SOFT DRINKS

10% CASH DISCOUNT ON ALL IH PARTS

EXCEPT SPECIALLY PRICED TILLAGE PARTS

ATTENTION

Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

For Sale- Fox Terrier puppies, black and white, John K Esh, Rd 1, Box 288, Kirkwood, PA.

For Sale- Snowmobile 1973 Alouette 440, new track, runs good $550, 717-456-5072 York Co

For Sale- Tractor, Case 885, 43 PTO Hp, like new condition, very low hours, $6500, Lancaster Co 717-656-7108

For Sale- 1st, 2nd, and 3rd cutting hay, approx 8000 bales, Rd 2, Box 302A, Latrobe, PA, 412-834-6829

For Sale- 1978 NH 315 baler, NH 1012 bale wagon, Farmall 706 gas, wf 3 pt good rubber, Bradford Co 717-364-5405

For Sale- McCurdy running gear, gravity box, hydraulic auger, complete, used very little, 35 mi north Harrisburg, 717-758-2988

For Sale- 2 horse drawn wagon, wooden wheels, horse and tractor, tongue kept inside, York Co 717-266-4966

For Sale Norge refrigerator, good condition $750, David H Fisher, Rd 1, Bachmantown Rd, Ronks, PA

Wanted- High clearance tractor, Farmall A V, call after 7 p m 609-692-6493, Cumberland Co

For Sale- 6 yr old saddlebred driving horse, good 16 hands, with snap, traffic safe and sound. Daniel W Hoover, Rd 1, East Earl, PA

For Sale- Step bumper and end gate for 1966 Chevrolet pickup, Wanted- 10" table saw, Franklin Co 717-263-2393

For Sale- 2 ME Int. 2 row corn picker, fits M, etc, average condition, $235 or best offer Wanted- small sawmill operation Carroll Co 301-848-1797.

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 687-8290 Lancaster Co

For Sale- 7 ft locust posts 30-$1 each, 600-$1 30 each, firewood, $25 load, Cumberland Co Tracy Gleim 717-243-5598

For Sale- 16 tons mixed hay, no rain, 12 tons, bright straw Northumberland Co 717-672-2428

For Sale- Suffolk ram, 1979 Farm Show Reserve Champion, top quality bloodlines, tall and long, Hidden Creek Suffolks, 215-681-4369

Prizer antique cook stove, warming closet, 6 lids, coal, wood, ivory, patch quilts, hand knotted, all colors, Berks Co 215-926-3284.

For Sale- Alfalfa hay, $1 20 per bale, grass hay $.90 pale, pick up at barn, Lebanon Co 717-949-3443

For Sale- Allis Chalmers model G with cultivators, new paint and new tires, tractor runs and looks new, $1500, Sullivan Co 717-924-3847

For Sale- Oliver 4-16 semi mounted trip plow, 4 row side mount cultivators, 1650 tractor, wide front, 3 pt, cab, all in sharp condition, Northampton Co 215 863-6531

For Sale- Mixed hay at barn, pull type MM combine with engine, Call eves Berks Co 215-367-0191

4 well broke acclimated work horses to be sold at Sam Newswenger's Farm Sale, March 6, North Maple Ave, Leola, PA

MAILBOX MARKET

Wanted- Ear corn and shelled corn, wheat straw and hay, Daupin Co. 717-692-3867

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area, top prices paid, 215-756-6259.

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farms, Rd 2, Strasburg, PA 717-786-2562

Fine selection of pleasure Tennessee walking horses, $800-$1200, quality yearling and weanling colts At Stud Senator's Thunder, black and beautiful 215-267-7311

For Sale- 1968 Mustang 289 engine, auto AM/FM, 8 track stereo, air cond., new mags and tires, good condition, Chester Co 215-356-0197 after 5

Wanted- House to take down to rebuild, Aaron Z Martin, Denver, Rd 1, PA, ½ mile W of Fivepointsville on Kramer Mill Rd.

For Sale- Quality feeder pigs, Westminster, MD 301-876-1235

Dump truck available for hauling $ 50 per 100 lb or $ 50 per mile, 717-872-5016

For Sale- Poultry manure $10 per ton, mushroom soil $75 per trailer load, M H Martin, Lancaster Co 717-859-3348

For Sale- New spring harrows, 9 ft wide in 3 sections, 12 ft wide also available, Little Britian Welding Shop, Amos N Stoltzfus, Rt 2, Nottingham, PA & Jacob M Stoltzfus, Rd 1, Bird-in-Hand, PA

Fox Terrier Stud Service 717-354-7186.

For Sale- Hydraulic cylinder 3 ft. long, 3½" shaft, overall 7½, York Co 717-225-5142.

For Sale- 4 unit DeLaval pipeline, complete for 42 stanchions, plus 275 gal DeLaval tank $1000, Frederick Co 301-663-5029.

Large Secluded area for camping group for Memorial Day weekend, fee negotiable, $300 min, no facilities necessary, have references, 717-464-2646, 464-2202

For Sale- Steel wheels to fit 420 JD tractor, Lancaster Co 717-354-6522

Wanted- Person to make pasture fence in S York Co 717-244-6425 daily 10-5 except Sunday

For Sale- JD 17-7 grain drill, factory steel wheels, fertilizer and grass seed attach to be sold at David Good's Sale March 7, Leola, PA

For Sale- Int. 234 corn picker, 1 with husking rolls, 1 without, W. E Bittinger, Hanover, PA 717-637-2251

For Sale- 1972 Challenger low milage, mint condition, Lancaster Co 215-267-6755.

Wanted- Goats, bred yearlings or a complete herd, For Sale- Good coal stove, Write Box 176, Rd 2, Gordonville, PA 17529.

For Sale- 2001 Int loader, mounting brackets for Int 504 utility, 215-944-9848 Berks Co

For Sale- IHC 56 4 row corn planter, dry fertilizer, double disc openers with insecticide, very clean, $2500, Northumberland Co 717-538-1306

MAILBOX MARKET

Wanted 1 or 2 hole used hog feeder for FFA project Lancaster Co. 717-354-5640.

Wanted- Outside feed bin, 14 to 15 ton, Lancaster Co. 717-733-8390

For Sale- IH 4 bottom auto reset plow, fully mounted, good condition, Lancaster Co 717-653-4449

For Sale- Finn rams, Adams Co 717-259-9459.

For Sale- 57 Ford truck, 20 ft. body, 26,000 gross weight, 5 speed trans with 2 speed rear, used for hauling hogs, Chester Co 215-932-9516

For Sale- Good quality first and second cutting Alfalfa hay, no rain $65 ton, Franklin Co, Pete DeVos, 717-264-9388

Hay, top quality, all types of 1st & 2nd cutting, large bales 45 to 65 lb also wheat and oats straw, ear and shelled corn, 201-735-8389 after 8 p.m or before 7 a m. daytime 201-735-8865

Wanted- New or used storm front market wagon and/or spring wagon, state price and condition, all replys answered, T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

For Sale- Used poultry equipment, auto. feeders, water fountains, fans, 1½" pipes, grader & washer, plastic flats, cooler, compressor, doors, lumber, immediate sale 201-534-4764.

For Sale- 59 IH 10 wheeler, full screw, new 20 ton hoist, 16 ft body, 5 ft sides, low mileage, grain blower with pipe, 215-345-1909 after 7

For Rent- Giant barn and silo, joins state game lands, pasture, stream, box stalls, $25 up per mo, any storage, horses borded, 215-647-2020

Registered Hampshire, Yorkshire and Landrace boars, Suffolk, Hampshire and Southdown rams, Preston Bankert 717-244-1244

For Sale- Horse related items such as buggies, wagons, sleighs, harnesses and farm implements, Cecil Co 301-398-5696 after 7 p m

For Sale- Approx 40 ton alfalfa and timothy mixed hay, no rain, bulk milk cooler, used 1 yr, make offer, Perry Co 717-834-3082 or 834-3221 after 5

Approx 20 acres in Mifflin Co for development or investment, scenic, ½ mile road frontage, $1000 per acre, 717-367-1805 Lancaster Co

Farmer Boy model 70 hog shelter kit, Lancaster Co 717-299-0050

For Sale- JD F350 5 bottom auto reset plow, semi-mounted $1995, 6 RN JD corn planter with disc openers 694 AN $1895, Bedford Co 814-766-2548.

For Sale- AC C tractor, just overhauled 3 mo ago, completely broken in, best offer over $500, Dauphin Co 717-944-1007

Wanted- Rear end PTO for Ford-Ferguson tractor 1½ shaft and front end loader for same, Jersey cows, heifers, or beef steers For Sale or trade- 5T hoist, manual chain, 3 hp compressor $600 each 609-561-9107

For Sale- 30 ton clover hay, Berks Co 215-488-1802

For Sale- 25" Magnavox console Color TV, 200 watt Scott amplifier, RCA 2 speakers, 8 track tape player $100 for all Lancaster Co 717-548-3154

For Sale- MF 275 high clearance with multi power, like new, 270 hrs, Lebanon Co 717-866-6655

For Sale- Lelyand Farday motor, ⅓ hp, can be adjusted to reverse, nearly new, Lancaster Co Martin Wenger 717 656 6291

MAILBOX MARKET

For Sale Farmall 340 with fast hitch narrow front end and new rubber, good condition Franklin Co 717-532-7009

Wanted- Men's shoes (from a store that closed or going out of business) Robert G Wittle, 322 Clark Rd, Hershey, PA 17033 Dauphin Co

For Sale- JD 246 3 pt corn planter with fertilizer attachemnts, 8 sets plates and acro-plant runners, good shape $385, Lancaster Co 215-445-5898

For Sale- 104 Wiard and 83 Oliver walking plows, good condition $35, Lancaster Co 717-656-9548.

For Sale- IH 540 4x16 plow, semi mounted, good condition, Gary Miller, York Co 717-933-2836.

For Sale- 269 NH baler with thrower, good condition $1750, NH 33 field chopper $400, Lebanon Co 717-949-3317

For Sale- 456 NH mower, new, 4 wheel Vicon rake, 3 pt hookup, slightly used Amos K King, 3431 B Scenic Rd, Gordonville, PA

For Sale- Feeder pigs, New Castle Co 302-239-5631.

Pettibone 4 wheel drive 1½ yard loader, 1300x24" tires, 90½ tread, 3 cyl Detroit diesel needs torque converter, $200 as is Montg Co 215-679-8761

For Sale- MF 275 standard clearance, 500 hrs, 8 sp trans, new style, brakes, exc cond 215-267-2690

Wanted- Silver dollars, silver coins and coin collections, highest prices paid, guaranteed cash payment, Lebanon 717-865-4473 or Lancaster 569-4418

Wanted- Used western trail saddle, rough out suede, seat, to fit Quarter horse, fair/good condition, reasonable price Berks Co. 215-756-6479.

For Sale- Rope halters for cattle, made to order, Lancaster Co. 717-898-7020

Will trailer your mare to stud or any horse hauling, $.25 per mile, hay for sale $ 75 and $1 bale, lap buggy blankets 3 or $125, Lancaster Co 215-267-2706

For Sale- 2 tires with rims G78-14 tread, almost new, 2-14 in rims, rear wheels only used 4 mo 2-12 in rims 717-582-8346

Wanted- Several pickup loads of horse manure Lancaster Co Call Mr Dunger eves 717-392-8243

For Sale- New 1 hp & 5 hp single phase electric motors, 1100 gal Snyder nurse tank Perry Co 717-444-3447

Wanted- Used ground shredder, Call after 6 p m Harold E Troutman, Rd 1 Box 809, Reading, PA 215-777-7379

Registered saddlebred colt, coming 3 yrs old, not broke, John S Stoltzfus, Beechdale Rd, Bird-in-Hand, PA just N or Bird-in-Hand, PA

Hogs & Gilts for breeding, first cross, good quiet stock too nice for butchering, Chester Co 215-857-5604

Wanted- 800-1000 gal bulk tank for storage Lancaster Co 717-656-8916

For Sale- Home grown clover seed $45 bu 24 ft Mayrath elevator with motor $185, Minnich tobacco press $25, Lancaster Co 717-733-9242

Large registered Belgian stud service $75, guaranteed, John L Stoltzfus, 2447 Stumptown Rd, Bird-in-Hand, PA

For Sale- 1 pr Belgian gelding, Wanted- Steel wheels for NI 12A spreader, Lancaster Co David Z Stoltzfoos, Rd 1, Leola, PA 17540, ½ mi N of Bareville on Farmersville Rd

MAILBOX MARKET

For Sale- 1967 Renault, needs actuator, new radial tires, 5 65x15, also 1969 Renault for parts, make offer 215-286-6034 eves Berks Co

For Sale- 1970 IH 21 ft flatbed truck with cab rack, 392 V-8 engine, 5 speed 2 speed rear, recently overhauled, good condition, 717-799-5306.

For Sale- White Eskimo dog, 1 yr old, $5, 717-665-3197 Lancaster Co.

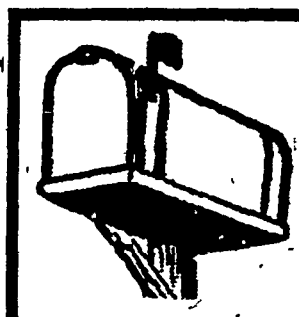
Wanted- Graham plow, For Sale- 374 bales bright yellow wheat straw $.90 bale, Lancaster Co 717-653-5142

Lost- near Intercourse, 1 bridle with lines attached, contact Amos Huyard, Rt 3, N. Rail Road Ave, New Holland, PA 17557.

For Sale- 1974 GMC 2500 custom 1 ton heavy duty pickup, 427 engine, dual wheels, 5th wheel, excellent farm truck, low mileage, 717-786-1213

For Sale- 8N Ford tractor, mint condition, Columbia Co 717-752-7721

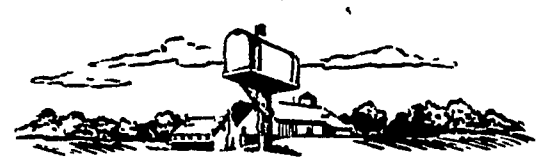
For Sale- 12 5 KW generator on trailer, real good condition, Lancaster Co 215-267-2251



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; each ad must be accompanied by your Lancaster Farming Mailing Label. Also area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.



Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check ($6.00 per year or $10.00 for two years in PA, MD, DE, NJ, NY, VA and WV. All other areas - $8.00 per year, $15.00 for two years. Write for Out of Country rates.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $ 6.00 - 1 YEAR ☐ $ 8.00 - 1 YEAR
☐ $10.00 - 2 YEARS ☐ $15.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS

ENCLOSED IS A ☐ CHECK ☐ CASH ☐ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

SEE THIS EQUIPMENT ON DISPLAY AT THE PA. FARM EQUIPMENT EXPO - BOOTHS 230-231, 240-241

CALUMET

ALL NEW **SOIL INJECTORS**

Available in 2 or 4 Shank Models.

- ★ Injectors are mounted on the heavy duty A frame hitch of the spreader or vacuum tank.
- ★ The spreader tank model features a high volume impeller pump, PTO driven, that moves manure through the 6" valve and manifold to the 4" hoses and through the injector tubes.
- ★ All this is mounted on the front where you can see what you are doing and leaves the back mounted slinger undisturbed for spreading on top of the ground when necessary.

★VACUUM PUMPS ★ VERTICAL SHAFT PUMPS ★ LAGOON PUMPS

Nesseth

OPEN PIT MANURE PUMPS
Slash Manure Storage Agitation Time

OUTPERFORMS ALL OTHERS:

Nesseth Open Pit Pumps are years ahead of competitive models. With pumping capacities of 3500 to 6000 gallons per minute, no single pump can break up thick crusted manure and turn it into pumpable slurry as fast as a Nesseth. You'll save time and you'll save fuel, but just as important — you'll save money because you don't need two units (one for agitation, one for pumping) when you buy Nesseth. A single unit does it all — and Nesseth offers a choice of six models so you can select the model best suited to your needs. Choose from either 3 point hitch or trailer mount, 20" or 24" impeller, 540 or 1000 rpm PTO operation.

Check these features

- Performs both agitation and pumping
- 300 degree rotation agitation spout
- Easy to transport, easy to operate
- No pier required in storage area
- Blasts a stream of manure up to 100 ft.
- Extra rugged construction for longer life, dependable trouble-free service.

★ PISTON PUMPS ★ LAGOON PUMPS ★ LAGOON MIXERS

BUY NOW! PRICE INCREASE COMING

Join the Hundreds of Our Satisfied Customers - Seven Years Of Continuous Service!

OUR FULL TIME BUSINESS IS LIQUID MANURE EQUIPMENT

USED EQUIPMENT

- (3) S-3250 Calumet Spreader Tanks w/4 shank 3 pt. hitch, mtd. injectors.
- (2) Badger 3000 gal. Spreader tank.
- (2) Badger Pumps - 8 ft. & 10 ft.

CALUMET & NESSETH DISTRIBUTOR

F. ERNEST SNOOK

RD 3 - Box 84,
Mifflinburg, PA. 17844
Phone: 717-966-2736

While some companies look for a way to build bins cheaper, we find ways to build bins *better*. Bins that will last longer, look nicer and protect grain better.

That's why we use only prime high-tensile steel. And precision form and punch each piece.

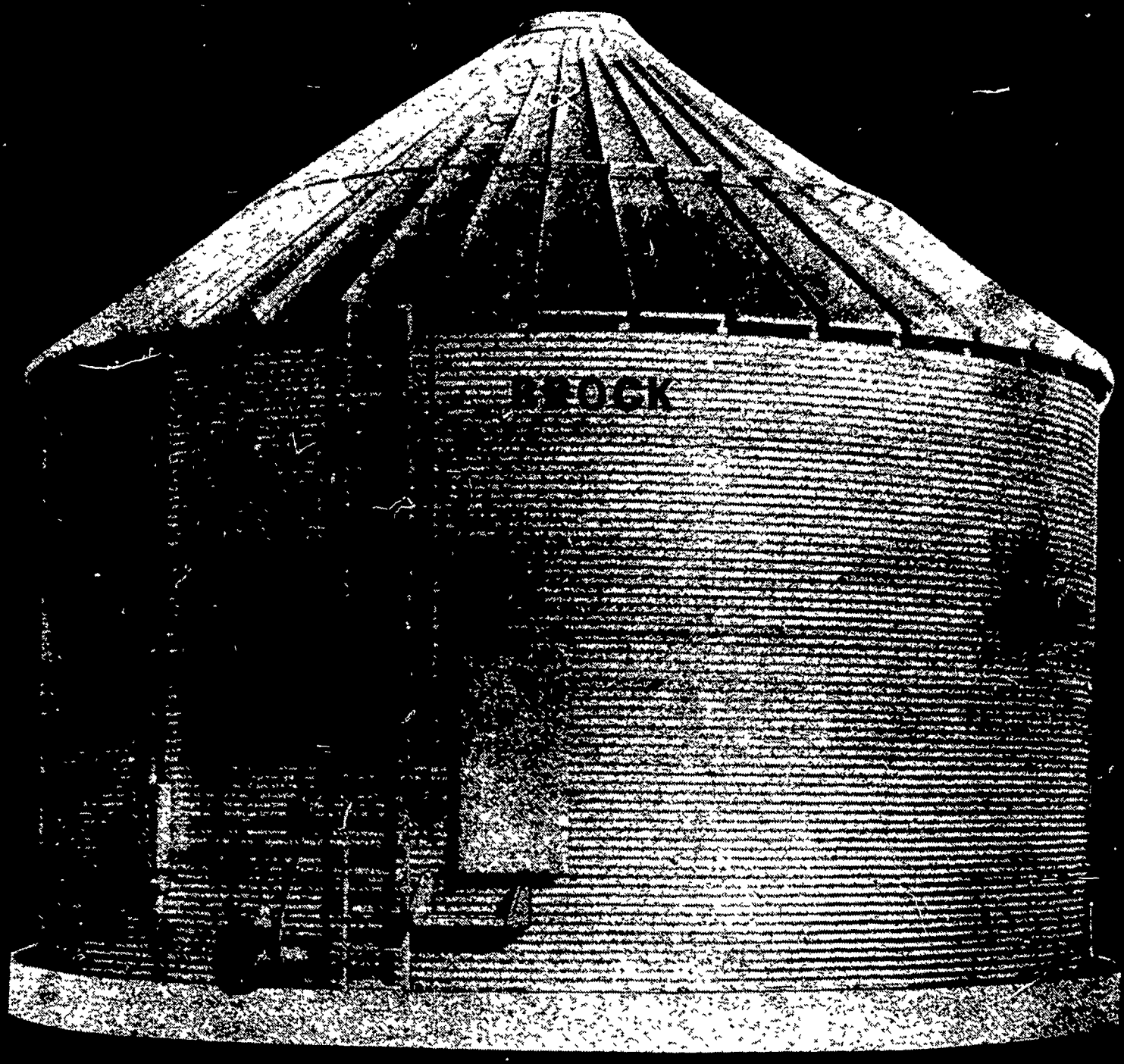
No, we won't cut corners. Because in the long run, cutting corners would just cost you more money.

For more information about all our money-saving design features, just write for a copy of our latest catalog.

BROCK

Hershey Equipment Company, Inc.

There are 10 ways we could cut our price. Any one of them will cost you.



- ☐ Reduce the 40-inch fill hole width to 24 inches.
- ☐ Eliminate the exclusive fill hole collar seal.
- ☐ Eliminate the circle of safety steps.
- ☐ Eliminate the adjustable roof stiffner ring.
- ☐ Eliminate 3-inch high roof ribs.
- ☐ Make the roof pitch less than 35 degrees.
- ☐ Eliminate the safety handrail by the manhole.
- ☐ Eliminate the tab between each rafter.
- ☐ Switch to a lighter gauge steel sidewall.
- ☐ Use lower grade bin bolts and washers.

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE INDUSTRIAL PARK
255 Plane Tree Drive,
Lancaster, PA. 17603
(717) 393-5807

Route 30 West
at the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Master Farmer wife involved with mushroom business

By SUSAN KAUFFMAN
Staff Writer

"Farming is a give and take venture," Jane Brosius says.

Jane is one of the seven 1979 Master Farmers' wives. Her husband was chosen among this group for his success in a small mushroom growing enterprise in Chester County, which he and his wife have put more time and effort into as a small business, to produce quality mushrooms, and to branch out as a marketer of their own commodity.

This extra time and effort is a joint expense shared by Jane and Charles alike. Jane manages the packing crew and tends to calculating and writing out the checks for the employees while Charles prefers to enter the accounts into the books himself to keep a close eye to business details.

Having received much publicity recently for their selection as a master farming couple, Jane gave some thought to it all and concluded that, as is the case with many award winners in all walks of life, that they did nothing particularly unusual. "We just did what we liked to do. We never gave a thought to receiving an award of any sort," she stated.

Mrs. Jane Brosius, Master Farmer wife, has many responsibilities on the mushroom farm. Here she is sitting at the office desk where she writes out the paychecks for employees.

"Farming is a give and take venture. There is so much that goes into it. There is the encouragement from neighbors and friends and relatives. There are many people we know who also deserve the award," she added.

Reflecting upon the years she and Charles and their three sons have been involved in the give and take of farming, Jane remembered their beginnings as dairy farmers. Later they sold the dairy when acreage and labor became problems and rebuilt a mushroom plant on the site of Charles' father's plant in West Marlboro Township, west of Kennett Square.

The plant is on a century farm which has been in the family for five generations. Jane recalled that Charles' grandfather first grew mushrooms in the cellar of the home.

The change from dairying to mushroom growing was significant. "I remember that it was such a relief not to have to go home on Christmas Day to milk the cows," she said. "But mushrooms are very demanding and exacting. If you water half a day late it makes a tremendous difference in the crop," she explained.

"Things have to be done at exactly the right time and there is the constant attention to systematic applications of insecticides since disease is such a problem," she added.

Part of the giving Jane has experienced, is forgetting about entertaining. "It never failed that the day I planned a special meal or meeting, that was the day we had a large run or it was the last day of the turning schedule when the compost smells terrible!" she lamented good naturedly. "We live as close to our mushroom plant as any grower does and we try our best to keep it clean and neat, but there are times when an odor is present." Farmers cope with that. To help their neighbors cope, the Brosius family offers them mushrooms free for their own table use.

"Perhaps while they are playing tennis with the compost odor surrounding them, they may be serving mushrooms for their buffet after tennis," she explained. "Promoting mushrooms is a constant goal and one way to do that is to offer the highest quality product to the market in its freshest form."

For the last three years, Charles and Jane have been packaging their mushrooms in small pulp cartons or baskets called tills which are then marketed in Baltimore and New York City under the name of Marlboro Mushrooms. During those three years, the family has operated from six 48-foot long mushrooms houses. Every two weeks one house is filled with their own cured compost. Each double house has a twelve-week cycle allowing the Brosius farm to produce over four crops a year rather than the usual two a year mushroom farmers manage.

The mushrooms are picked into plastic baskets which hold ten pounds of mushrooms. These baskets are then taken to the packing area where they are emptied, the mushrooms washed and then basketed again to be dried off in a cooling room. After the excess water has dried, the mushrooms are hand-sorted and placed into individual 12-ounce blue, plastic tills (baskets) and moved down a conveyor system to be weighed and then wrapped in plastic. After wrapping and labeling the tills are packed into cardboard boxes in groups of ten to be shipped by refrigerated trucks to markets in the Baltimore and New York City areas.

Four men do the picking in the houses while three people work in the packing room. Jane also works in the packing room and sees that things run smoothly there. Another employee takes care of the machinery used in making the compost and Charles and their son Mickey add to the work crew which produces and packs Marlboro Mushrooms.

Because the fresh markets are held Monday through Friday mornings, mushrooms have to be packed and sent out Sunday through Thursday. "I'd rather not have to work on Sunday, but that is the business," Jane explained. Not working Sundays for the Brosius family is a spiritual concern rather than recreational.

"Every woman probably has a philosophy of who is a good wife and mother," Jane surmised. "I'm sure the women's lib would not agree with me," she added. "I think a man is successful first of all because he feels successful. The wife and children have a lot to do with his feeling a success," she continued.

When there is a crisis of one sort or another in the business, special efforts made in the house can make things better, she suggested. "When our mushrooms are slack, then I have more time to prepare better meals than usual. It is using a little bit of psychology. If the children are happy to see Daddy, then it makes him feel better," she gave by way of example.

"I think it is so important for the mother to be at home with the children while they are young and forming their own thoughts," she added. "Being a mother is the most demanding and most important job there is." If more children had been taught and learned a sense of responsibility and care and concern for others, we as a nation would be having a better time of it now," she proposed.

"I guess it is The Christian, Protestant world ethic, but it is important to me," she concluded.

Another trip that Jane shared was that in times of prosperity, the family should spend their money wisely on things of lasting value so that when bad times come, they can look around their home and homestead and see the evidences of past successes, thus giving hope that the bad times will pass.

"There is the constant battle between buying a bulk tank or fixing up an old, inefficient kitchen in some homes," she said. "I think it is important for the wife to have good laundry and cooking appliances which help to get clothes clean and to prepare nutritious meals for the family easily," she explained.

Having given a lot of time to the farming outside of the domestic chores, Jane appreciates getting the housework done efficiently and quickly to free her for other tasks.

Extension Service publications, mothers and mothers-in-law may be sources for gaining understanding about managing a household, Jane advised.

"One thing I have had to learn over the years is to put something away the first time I pick it up," she said, "I found myself putting something down somewhere only to move it to another place and then another when I should have put it away properly the first time," she added.

"Sometimes I get ambitious and reorganize things and then I can't find anything for a while!" she quipped.

Charles and Jane have three sons, Mickey, 23, Thomas, 21, and Harold 20. Mickey is a Penn State graduate as are his parents. He has begun work with his parents in the mushroom farm. Thomas and Harold are both presently attending Penn State. The entire family is rightfully proud of their home which has been in the family over 100 years.

When times were good, Charles and Jane purchased good furniture and when times were bad they purchased good furniture which might have been in need of repair. Jane and Charles have repaired and refinished many pieces, adding to the home room by room as the need for another bedroom or the finishing of a room in the large brick house progressed over the years.

They believe in patience a faith that after the drought the rain will surely come and after the storm the sun will surely shine – in Jane's words, "It always has and it always will – with these qualities, farm families give and take.

HOMESTEAD NOTES

Farm Woman Societies

Berks Co. Society 6

A demonstration on smoke alarms and fire extinguishers was presented to Berks County Farm Women Society 6 by John Zigler.

Mrs. Roger Wagner hosted the February 20th meeting.

The ladies plan to tour WEEU radio station and Maiers Bakery on March 19th. A smorgasboard dinner at the Lincoln is scheduled at noon.

An invitation was received by the Society to attend the 25th anniversary of Society 3 at the Boyertown Senior High School on April 24th.

A donation was given to a family who met misfortune in the community, and also to the Heart Fund, March of Dimes and the fire company.

The program for the next meeting will be on crafts. Mrs Warren Yoder of Boyertown will host the March 20th meeting.

Lancaster Co. Society 4

Mrs. Paul Troop, Landisville, hosted the February 24th meeting of the Lancaster County Farm Women Society 4. Mrs. Isabel Shope served as co-hostess.

Mrs. Paul Kauffman, special activities chairman, distributed tiny aprons bearing the directions to each member to return it with a penny for each inch of her waist measurement. Deadline for return is May.

Mrs. Wilbur Kauffman, program chairman, announced the March 24th meeting will be "Men's Night". Starting at 6 p.m. The ladies will host their husbands at a dinner at Indian Spring Golf Club.

The Society voted to give an award to an outstanding Home Economics student at Hempfield High School's 1979 graduation exercises.

New Zealand was the featured presentation of Mr. James Summar, a teacher at Hempfield High School. He described it's terrain, industries, and told the history, and about the scenery in New Zealand.

Lancaster Co. Society 8

Members of Lancaster County Farm Women Society 8 were entertained by Society 18 at the Farm and Home Center, February 17. Tasty and attractive salads were served at the luncheon.

A demonstration on making of crepes was shown. These were filled with various fillings such as mushrooms, fruit etc. A variety of fillings make the crepe a delicious treat.

Society 8 will hold their next meeting on March 17, at 2 p.m. This meeting will be at the home of Gladys Ney, Marietta R1. Molly Baer will be the speaker. Her topic will be "Child Advocacy".

Members will be prepared to tell of their individual choices of serving the Irish Potato. This will be given as a response to Roll Call.

York Co. Society 23

Thirteen memebers were present for the February meeting of York County Farm Women Society 23. Mrs. George Shenberger was the winner of the door prize.

President Mrs. Helen Stambaugh conducted the meeting. The Society reviewed future dates.

March 12th there will be a meeting at Mrs. Glenn Boyer's home at 8 p.m. A smoke alarm demonstration will be presented.

(Turn to Page 84)

UNCLAIMED FREIGHT CO. & LIQUIDATION SALES, INC.

3019 HEMPLAND ROAD
LANCASTER, PA 17601
TELEPHONE (717) 397-6241

HOURS:
MON.-FRI. 10 AM to 9 PM
SAT. 10 AM to 5 PM
CLOSED SUNDAY

101 Swivel Rockers, Nylons & Herculons
Reg. $149.95..... Our Price $49.95

400 Heavy Duty Bar Stools
Reg. $69.96..... Our Price $25.00

250 Dining Room Sets, Hutches, Corner Cupboards, Dry Sinks

300 Lamps, All Styles & Sizes

47 Train Sets
Reg. $49.95..... Our Price $15.00

210 Rolls GAF Film
126/20 Exp. ..... 39¢

110 Boxed 2 Pc. Cue Stick Hand Carved
Reg. $29.95..... Our Price $10.00

400 Living Room Suites 2 & 3 Pc. Made For Dealer Pickups ... They Cancelled ... Manufacturer Called Us ... We Purchased ... Also Manufacturer Went Out Of Business ... We Bought All Stock ... All Suites Under Wholesale ... All Top Fabrics ... Nylons ... Herculons ...

165 2 Pc. Suites
Reg. $1089.95..... Our Price $349.95

100 3 Pc. Suites..... Reg. $1429.95
Our Price $549.95 & $649.95

275 - Recliners ... Purchased Thru Cancellations of Chain Stores and Private Business Firms ... On Floor Now At ... Wholesale And Under ...

BOX SPRINGS AND MATTRESSES

Single..... Reg. $189.95..... Our Price $ 79.95/Set
Double..... Reg. $249.95..... Our Price $ 98.95/Set
Queen..... Reg. $389.95..... Our Price $149.95/Set
King..... Reg. $469.95..... Our Price $189.95/Set

1000 Pair Panty & Panty Hose
39¢ Pair

74 Pc. Stainless Steel Tableware
Reg. $189.95..... Our Price $26.50

71 Bentwood Rockers
Reg. $189.95..... Our Price $69.95

235 2 Pc. Pool Sticks
Reg. $9.95..... Our Price $3.00

29 Complete Bunk Bed Sets
Reg. $369.96..... Our Price $179.95

15 3 Pc. Living Rooms, Early Amer. ... Herculon
Reg. $989.95..... Our Price $334.95

Office Desks ... Filing Cabinets ... All Sizes ... Wholesale ...
Console And Portable T.V.'S ... Stereos ... On Floor Now ... Name Brands ... Quasar ... Others

300 Rockers, All Sizes, Styles, At Wholesale

100 Occ Chairs, Swivels ... Wholesale

44 Grandfather Clocks

Backgammon Game
Reg. $12.95..... Our Price $5.50

200 Hide-A-Beds, Single, Double, Queen
Reg. $389.95 to $989.95.....
Our Price $159.95 to $429.95

Umbrella's
Reg. $9.95..... Our Price $3.50

In Two (2) Weeks We Will Have On Our Floor 380 Deacon Benches ... Maple & Pine

2 Seater
Reg. $129.95..... Our Price $25.00

3 Seater
Reg. $189.95..... Our Price $35.00

Dig. Clocks ... Vices ... Hair Stylers ... Wet & Dry ... Steak Knife Sets ... Can Openers ... Bibles ... Spot Lights ...

Nationally Adv. on T.V. ... Dictionary
Reg. $24.95..... Our Price $7.50

250 3 Pc. End Table Sets

Double Hamburger Makers..... $6.00

Many More Small Items ... Way Under Wholesale ... Tool Sets ... 14 Pc 24 Pc. Screw Driver Sets ... Hall Trees ... Gun Cabinets ...

Full Warranty ... Terms ... Lay-A-Way ... Closed Sundays.
(Not Responsible For Typographical Errors.)

NEW LOAD JUST ARRIVED!

FINDLEY OVAL
WOOD AND COAL BURNING

DELUXE
KITCHEN COOK STOVE

FEATURES
Large warming cabinet used for warming foods and extra storage.

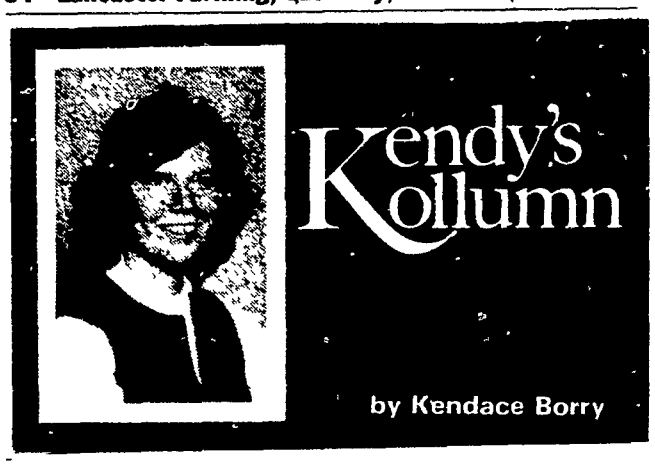
ALSO:
- Black porcelain finish on all wear surfaces for durability and beauty.
- Most cast surfaces are polished and nickel plated for a non rust finish.
- Heating surfaces and watertank covers are of highly polished cast iron.
- Solid copper water tank holds up to 6½ imp. gal. of hot water.
- Extra large cast iron & brick lined fire pot. Comes with either wood or coal grates.
- Three draft slides and two dampers for easy fire control.

STOVE INCLUDES:
Scraper, Poker, one 30" section of 7" Pipe, and one 7" Cast Damper.

See us for the complete lines of coal-wood ranges, heating stoves, fireplaces, or coal-wood combination stoves, in "Monarch," "Warm Morning," "Atlanta" and "Enterprise."

STORE HOURS: MON. thru SAT. 8 to 5
TUES. & FRI. til 8:30

LEACOCK Coleman Center
85 Old Leacock Rd. R.D. 1 Ronks, Pa.



Okay, I'll admit it I'm ready for Spring This Winter has been particularly hard on my ego, and I really long for the green grass and sunny skies

Remember when Winter meant bright snow on the ground and blue skies overhead? I think this will always be known as the year of the mud I'm sick of mud, I'm tired of rain, and hearing my boots go swash, swish, swash, as I trek out to the barn is driving me crazy

It's very hard on me emotionally when the truck gets stuck in mud during the month of February Trucks are supposed to get stuck in snow then, not bottomless bog.

I'm tired of walking into the stable only to see water standing in the stalls The place could probably pass for an indoor swimming pool if the water was a little bit deeper.

Wet jeans coated with mud dragging heavily at my legs rate high on my list of nuisances to be avoided. But unfortunately wet jeans seem to be the only way to live if you venture outside lately in the "100 per cent chance of precipitation"

But there is hope for the world, I keep telling myself And last week I heard my first robin

The only problem is, I think it was asking if anybody was building an Ark.

Self improvement course offered

UNIVERSITY PARK - With today's modern conveniences, many still find their schedules filled with meaningless activities. It takes skill in management and homemaking to provide a home environment that is fun, stimulating, and a refuge from work, school, and the day's activities, say specialists at the Pennsylvania State University.

A valuable aid to guide you as you better organize your life and home is a home-study course available from The Pennsylvania State University on "Self-Improvement–A Common Sense Approach." This course is directly concerned with the "intangibles"–a philosophy for life and living and concrete suggestions on improving one's self. Beginning with a social awareness quiz, the course considers the meaning of a full life with common sense tips provided for enriching yourself and those around you.

The course is available by writing to Self Improvement, Box 5000, University Park, Pa. 16802. Make your check for $3 payable to Penn State. Include 25 cents for postage.

Farm Women Societies

(Cont. from Page 83)

Lancaster Co. Society 26

Emma Esbenshade hosted the February 22 meeting of the Lancaster County Farm Women Society 26 at her home. Janet Erb served as co-hostess

The Society voted on helping three needy families with cash donations. The program of the evening was for each lady to tell about an antique or heirloom and what it meant to them.

The next meeting will be held on March 22nd at the home of Marianne Grove. The program will feature "game night"

Mrs. E. Wayne Beshore of New Cumberland R1, hosted the February 26 meeting of the Lancaster County Farm Women Society 26. A Valentine luncheon was served to the 13 members and one guest by co-hostess Carolyn Bailey, Brenda Grogg, and Ethel Wilt.

The Society installed Mrs. David Wise as a new Society member. It was reported that Society 26 will entertain Society 21, Airville, at a later date. Society 26 will be entertained by the ladies in Loganvilles, Society 11

A bus trip is planned to New York on Saturday, June 2. The ladies will be leaving from the Paddletown Church.

A Valentine program was conducted by Reba Wise and Freda Beard.

The next meeting will be on March 13 at 12 noon. Mrs. Carolyn Bailey of York Haven R2, will host the Society. This will be a safety meeting with a representative from the York County Heart Association speaking.

York Co. Society 2

York County Farm Women Society 2 met at the home of Mrs. Chester Stump, Jacobus, and despite bad weather 18 members and 3 guests were present.

Mrs. Agnes Snyder wrote a "Resolution of Sympathy adn Respect" read for Mrs. Helen Spangler, recently deceased member, and the group voted to have this tribute also sent to the family and incorporated in the minutes.

Members gave suggestions for the group's spring bus trip. It was voted to got to Willow Valley Restaurant in Lancaster County for our 39th birthday celebration in April.

Coming events are: March 23 and 24th-Daffodil days for the Cancer Society; York Hospital Fete-May 18th and 19th-the Snack Shack; and the Spring Rally-May 16th at Elizabethtown College, Lancaster.

The March 14th meeting will be held at the home of Mrs. Henry Sechrist, Glen Rock.

York Co. Society 9

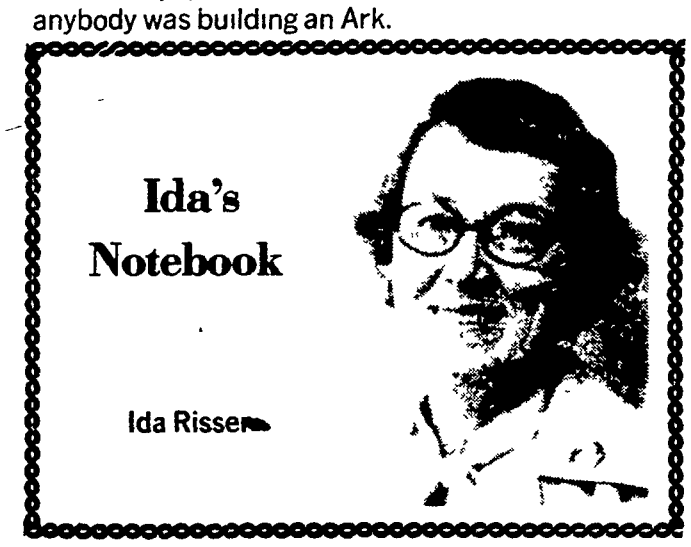
York County Farm Women Society 9 met recently at the home of Mrs. Lamar Lehman, Seven Valleys R2.

Mrs. Glenn Rehmeyer and Mrs. Clyde Huson were program chairwomen and had planned a valentine party. Several readings were featured, including one on "Valentines' Day Around the World."

A cake, and a handmade valentine made by Mrs. Rehmeyer and signed by all members at the meeting, were sent to a shutin friend.

Upcoming events include participation in the state Spring Rally, set for May 16 at Elizabethtown, with former Miss America Evelyn Aye as the special guest speaker. Members will also help at the Snack Shack booth portion of the York Hospital Fete to be held on May 18 and 19. Tentative plans were made to host Society 6 from the Manchester area at some later date.

The next meeting will be held March 14 at the home of Mrs. Glenn Rehmeyer, Stewartstown R2.



The farm can be a nice recreation spot. This past weekend our girls cleared off a section of the meadow pond and went skating. Although our toboggan sits unused in the attic the past year or so, the neighborhood children use the steep hill and sometimes leave their sleds lay there until April.

Our land is apparently thought of as Public Land as everyone seems to use it. We really don't mind sharing, if only folks would have the courtesy of ask first. It is nice to know who is doing what and where. Hearing target shooting in a nearby field can be unnerving.

The snow covered fields are an invitation to snowmobiles But when they go through and over the fences then they are certainly not welcome here. The January floods were hard on the fences and snowmobiles only make them worse.

Someone, without asking permission, set traps along our river bank. One result of this was that Cindy's pet cat got her foot caught and was out in a snowstorm and couldn't get home for three days She limped for months afterward

When a house was built in a nearby development, some children helped themselves to a lot of lumber and built two big tree houses in our upper meadow. Naturally, they drove big spikes into [illegible] and walnut trees to support the platforms. And all this without a word to anyone! I think youngsters would grow up to be better citizens if only their parents had work to keep them busy. Then, we wouldn't have small boys running around alone hunting rabbits and squirrels in the Fall.

Oh, yes, we do provide one other service for the general public–a place to dump their bottles, cans, grass clippings and discarded appliances.

All this reminds me of a saying that I've heard Allen repeat often, "What's mine is mine, I'll keep it. What's yours is ours, we'll share it."

When Power Fails depend on PINCOR Electric Plants

16 KW 25 KW 50 KW

- Rated for continuous duty - 12 KW to 50 KW
- Tractor driven and automatic engine driven
- High motor starting capacities
- Slow speed - 1800 RPM operation
- Heavy duty construction
- Cool running triple chain drive transmission
- Rainproof construction
- Meets NEMA codes
- Completely wired control box
- Trailer and 3-point hitch options

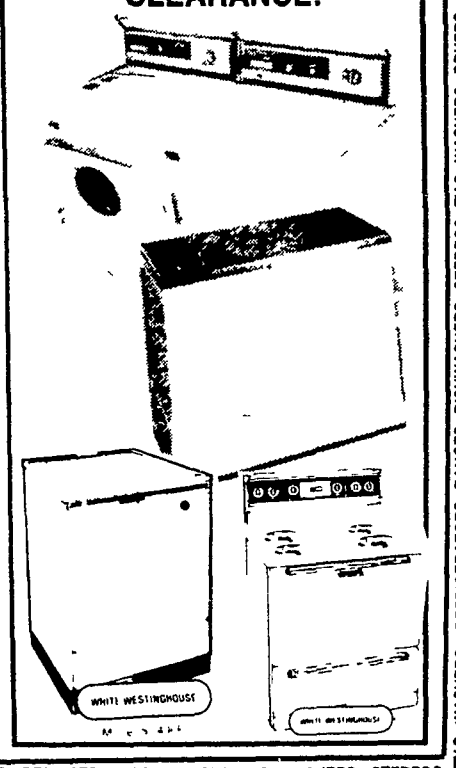
HAVERSTICK BROS.
2111 Stone Mill Rd. • Lancaster, Pa.
Phone (717) 392-5722

8 BIG SALES DAYS!
MARCH 18 THRU 17 AT:
C. HORN, JEWELER
13 E. STATE ST., DOWNTOWN
QUARRYVILLE DRUG BUILDING
717-786-3210
ENTIRE STOCK REDUCED!
20% OFF OR MORE ON SOME ITEMS - STOP & CHECK
★ Except Timex Watches - 10% OFF
★ All Sales Cash-No Layaways ★ Closed Wednesdays

STEREOS - TV'S - WASHERS - DRYERS - MICROWAVES - FREEZERS - REFRIGERATORS - RANGES - DISHWASHERS - STEREOS
TOM B. MORRISSEY
(ELECTRONIC SERVICE)
RT. 501 South of Myerstown — On The Square in Reistville
CLOSED LABOR DAY Phone 717-949-3006

Model RT142T
WHITE-WESTINGHOUSE
14.0 Cu. Ft. "ENERGY SAVER"
REFRIGERATOR-FREEZER
SALE $359.00

WHITE WESTINGHOUSE CLEARANCE!



STEREOS TV'S WASHERS DRYERS - MICROWAVES - FREEZERS REFRIGERATORS - RANGES - DISHWASHERS - STEREOS

Don't be sheepish with lamb recipes

Thinking of having a buffet? The informal atmosphere pictured when thinking of this type of meal makes it popular.

At the recent Cumberland Cooperative Sheep and Wool Growers annual meeting, some ideas were given for buffet ideas. The following lamb recipes can serve as hors d'oeuvres or main dishes.

LAMB SALONIKA WITH WHITE RICE

2 pounds lamb shoulder, trimmed, cut in cubes or strips
2 tablespoons flour
1 teaspoon salt
1/8 teaspoon pepper
¼ cup butter
¼ teaspoon garlic, instant, granulated
½ cup onions, chopped
1 can (10½ ounces) cream of celery soup
⅓ cup water
¾ cup mushrooms, sliced
¾ cup plus two tablespoons sour cream
3 tablespoons chives, chopped

Combine flour, salt, and pepper; mix well. Dredge lamb with seasoned flour. Melt butter in large skillet. Add lamb, garlic and onions to skillet. Cook over low heat until lamb is browned on all sides. Drain excess fat. Add water, soup and mushrooms to lamb. Cook over low heat for 45 minutes, stirring occasionally. Gradually raise temperature of sour cream by adding small amounts of hot mixture. Add warmed sour cream to the hot mixture being careful not to let it boil. Add chives before serving or sprinkle over top as garnish. Serve over white rice. Serves six.

JAVANESE CURRY

¼ cup butter
1 cup onion, chopped
2 cups chicken broth
1½ teaspoon curry powder
¾ teaspoon garlic, instant, granulated
½ teaspoon salt
1 No. 2½ can whole peeled tomatoes
3 cups 1¼ pound, lamb, cooked and cubed
cooked rice as needed

Melt butter, add onions and cook until soft, stirring constantly. Add chicken broth, seasonings and tomatoes. Heat to simmer, mash tomatoes. Add lamb. Simmer 45 minutes until sauce has thickened and flavors blended. It may be necessary to add more water during cooking time. Note: This recipe can be made using raw stew cut lamb by folowing this method: Brown meat cubes in small amount of fat. Drain excess fat if necessary. Add chicken broth and braise until cubes are tender. Use liquid in which meat is braised as liquid in Javanese Curry.

TERIYAKI APPETIZERS

1 small leg of lamb
¼ cup soy sauce
¼ cup honey
¼ cup vinegar
¾ cup chicken broth
1/8 teaspoon ginger
1 small clove garlic, crushed
1/8 cup dry sherry
salt to taste
100 six inch bamboo skewers

Cut meat from leg of lamb into ½ by 1/8 by 3 inch pieces. About 100 per leg. Thread on bamboo skewers. Combine remaining ingredients. Arrange meat in large pan, pour marinade over and let stand in refrigerator several hours. Just before serving, heat oven to broil. Lay about half of the skewers on rack on cookie sheet and broil about three minutes. Serve at once. Repeat as needed.

LAMB LASAGNA

1½ pounds ground lamb
1 cup chopped onion
1 clove garlic, finely chopped
2 cans tomatoes, 1 pound 4 ounces
6 ounce can of tomato paste
2 teaspoons salt
¼ teaspoon pepper
¼ teaspoon oregano
¼ teaspoon rosemary
1 pound lasagna noodles
1 cup creamed cottage cheese
½ pound Mozzarella cheese, sliced
½ cup grated Parmesan cheese

Combine lamb, onions, and garlic; cook until lightly browned, stirring occasionally. Add tomatoes, tomato paste, salt, pepper, oregano and rosemary. Cover and cook over low heat one hour, stirring occasionally. Cook lasagna uncovered, in boiling salt water, stirring occasionally, until tender. Drain in colander. Arrange layers of lamb mixture, lasagna and cheeses in shallow three quart baking dish. Bake at 350 Degrees F. for one hour. Serves six to eight.

LAMB TETRAZZINI

1 pound spaghetti
½ pound mushrooms, thinly sliced
3 tablespoons butter
1 can condensed cream of celery soup
1 cup milk
1 cup heavy cream
3 tablespoons sherry
1 teaspoon salt
¼ teaspoon pepper
1/8 teaspoon nutmeg
2 pounds cooked lamb, cut in ½ inch strips ½ inch thick, about four cups
½ cup grated Parmesan cheese

Cook spaghetti according to package directions, drain. Meanwhile cook mushrooms in butter over low heat until lightly browned; stir occasionally. Mix in soup, milk, cream, sherry, salt,pepper and nutmeg; cook over low heat ten minutes, stirring occasionally. Toss sauce with spaghetti and lamb. Turn into greased three quart baking dish.Sprinkle with Parmesan cheese; bake in oven at 350 Degrees F. for 25 minutes or until lightly browned.

LAMB STROGANOFF

1½ pounds boneless lamb shoulder, thinly sliced
seasoaned flour
¾ cup butter
1 clove garlic, finely chopped
½ cup chopped onion
1 pound mushrooms, sliced
salt and pepper to taste
1½ cups sour cream
3 tablespoons dry sherry, optional

Coat lamb with flour. Melt butter; add lamb, garlic and onoins and cook until lamb is lightly browned on all sides. Add mushrooms and salt and pepper. Cover and cook over low heat for 20 minutes, stirring occasionally. Add cream and sherry and mix well. Serve with cooked rice, as desired.

WESTERN LAMB RIBLETS

3 pounds lamb riblets
1 can, 6 ounces, tomato paste
½ cup catsup
¼ cup vinegar
¼ cup molasses
1 medium sized onion, sliced
1 teaspoon salt
¼ teastpoon pepper
1/8 teaspoon tabasco

Place lamb riblets on rack in shallow roasting pan. Bake in 325 Degree F. oven for about 1½ hours. Drain off drippings. Combine remaining ingredients; mix well. Pour and brush some of sauce over riblets. Continue baking for 1½ hours more, basting occasionally with sauce. Turn riblets twice, if desired, to coat underside. Serves 12.

ALMOND LAMB SALAD

2 cups cooked, diced lamb
½ cup slivered almonds, toasted
1½ cups diced celery
1 cup salad dressing or mayonnaise
2 tablespoons lemon juice
1 teaspoon salt

Combine lamb, almonds and celery. Mix together remaining ingredients. Add dressing to lamb and mix well. Serve chilled. Note: if desired, serve warm. Grate cheese over the top. Crumble potato chips and sprinkle over all. Place in 350 Degree F. oven until heated through, about 20 minutes. Serves four to five.

LAMB RICE LUAU

¼ cup butter
¼ cup flour
½ teaspoon salt
¼ teaspoon pepper
2 vegetable bouillon cubes
2½ cups water
1½ teaspoon soy sauce

(Turn to Page 88)

DUE TO FEBRUARY STORMS WE ARE CONTINUING OUR DISCOUNT SALES WITH EVEN MORE SPECIALS!

RECLINERS Reg. Price $169 NOW $139

RECLINERS Reg. Price $99 NOW $79

3 PC. LIVING ROOM SUITE Reg. Price $319 NOW $259

PLATFORM ROCKERS Reg. Price $59 NOW $49

PLATFORM ROCKERS Reg. Price $69 NOW $59

★ 10% Off All Desks
★ 10% Off All Plankbottom Rockers
★ $10 to $20 Off Sofa Beds
★ Various Special Discounts on Spring Air Mattresses.
★ Beautiful new Bedroom Suites priced from $200 to $989.
★ Hutches - Chinas - Dining Room - Breakfast Sets.
★ Nice black Columbian Wood & Coal Range - Large line new and used.
★ Discounts in all departments.
★ New Ashley Wood & Coal.
★ Warm Morning Coal Heaters.
★ 10 Good used space heaters.

FISHER'S FURNITURE

Route 896 - 6 mi. South of Strasburg
In Village of Georgetown
Box 57, Bart, Pa.

Hrs. - 8 a.m. to 9 p.m. - Mon., Wed., Fri.
8 a.m. to 6 p.m. - Tues., Thurs., Sat.

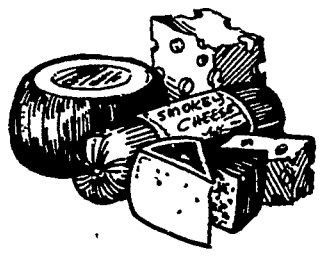
You can make contributions to your 1978 Individual Retirement Account (I.R.A.) through April 14, 1979.
Let us help you to do something for yourself.

Your IRA can provide you with tax-free dollars
Ask about it at any of our offices

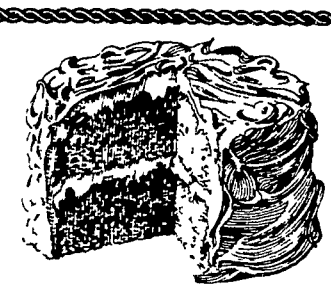
THE PEOPLE PLEASERS

New Holland Farmers National Bank

OFFICES IN NEW HOLLAND, SMOKETOWN, AND EDEN RD., LANCASTER MEMBER FDIC



Home on the Range



We all scream for (homemade) ice cream

Has there ever been a favorite like home-made ice cream? No matter who your guests are or what your family is doing, you can get their attention in a hurry by serving up some freshly made, home-styled ice cream, rich in natural goodness. Several different recipes are featured below for you to sample.

This is your last chance to send in your favorite low-calorie recipes, which will be featured in next week's column. We're going to devote that week to recipes that taste good and fill you up, but won't fill you out.

March 17 is the breakfast goodies week. Each family has some special breakfast food, served on special occasions, that makes mouths water, and those are the recipes we'd like to share.

March 24 we go Italian, with spaghetti recipes, looking for variations for sauces and ways of preparing this main course that will give it extra good taste. And the month of March will close out with Casserole Classics, those main and side dishes that are easy to prepare and so good to taste.

The month of April will start out with Easter Specialities. There are many special foods that may be served in different homes at this time of year, whether they be a main course or a different dessert.

And the second week of April is devoted to cakes and frostings. This is the chance for all those bakers who are particularly proud of one of their cake creations to share that recipe with others.

If you would like to send a recipe, mail it to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

CHERRY ICE CREAM

1 quart of milk
1½ cups granulated sugar
6 beaten egg yolks
2 packages gelatin dissolved in 1 cup cold milk
1/8 teaspoon salt
1 tablespoon vanilla
2 cups of cream
cherry gelatin
thickened cherries

Scald one quart of milk with 1½ cups of sugar. When scalded, slowly add six beaten egg yolks to hot milk mixture and allow to heat awhile longer. Remove from heat and add two packages of gelatin that have been dissolved in one cup of cold milk. Add the 1/8 teaspoon salt and one tablespoon vanilla. Freeze this custard. When it is frozen, beat two cups of cream until stiff and chop frozen custard up into cream and beat until mixed thoroughly. It is easier on the mixer if you allow the custard to thaw slightly before beating. Then add dry cherry gelatin and thickened cherries to suit your taste. Other gelatins or fruit may be added.

Mrs. Dorcas E. Brubaker
Seven Valleys, Pa.

VANILLA ICE CREAM

5 eggs
2 cups granualated sugar
1 cup confectioner's sugar
2 cans evaporated milk
2 quarts whole milk
½ cup vanilla

Beat eggs until fluffy. Add the remainer of the ingredients in order. Mix well, put in a six quart hand crank or electric freezer and make ice cream. Serves 15. To make chocolate ice cream, only use one cup of granulated sugar instead of two, 1 can of evaporated milk, and a package of chocolate instant pudding, 5½ ounce size, instead of the confectioner's sugar.

Mae Kahler
Pitman, Pa.

Was there ever a favorite like homemade ice cream? Ever popular, in today's Home on the Range, you will find several recipes to try.

HOMEMADE ICE CREAM

2 quarts lukewarm milk
2 rennin tablets
1½ cups granulated sugar
1 quart cream
1 box instant pudding
2 eggs

To the lukewarm milk, add the rennin tablets and the 1½ cups sugar. Let cool. Then beat the cream, instant pudding, and two eggs together. Add to the milk mixture and freeze. Makes four quarts.

Mrs. Wayne Zimmerman
New Holland, Pa.

MARASCHINO CHERRY ICE CREAM

2 13 ounce cans of evaporated milk
2 eggs
1½ cups granulated sugar
1 tablespoon vanilla
10 ounce jar of cherries
enough regualr milk to fill can ¾ full

Put one can of evaporated milk, eggs, sugar, vanilla, and cherries in blender for a few seconds. Then pour this mixture into a one gallon size ice cream can. Add the balance of the milk and freeze according to the directions on the ice cream maker.

Mrs. Denton E. Koons
Felton, Pa.

BARRY'S ICE CREAM

3 eggs
¾ cup granulated sugar
2 cans condensed milk
1 pint heavy cream
3 tablespoons vanilla
milk to fill container

Beat eggs, add condensed milk and sugar. Continue beating, and add cream, vanilla, and mix. Pour into chilled freezer can Add enough mill to fill the can to the pong at the top of the paddle. Makes six quarts

STRAWBERRY ICE CREAM

4eggs
2½ cups granulated sugar
1 pint half and half
13 ounce can of evaporated milk
1 teaspoon vanilla extract
¼ teaspoon salt
2 pints strawberries, mashed
red food coloring
milk

Beat the eggs at high speed with the electric mixer until they are very thick, about ten minutes. Lower mixer speed to medium, and gradually beat in sugar. Stir in half and half, evaporated milk, vanilla, and salt; mix well. Add strawberries and food coloring to get desired color. Pour mixture into container of a one gallon freezer. Fill to within four inches of top with milk.Freeze according to manufacturer's instructions. Let ripen at least two hours.

Jane S. Ferguson
Kirkwood, Pa.

MOM'S HOMEMADE ICE CRAM

6 eggs
3 cups granulated sugar
2 cans evaporated milk (13 ounces each)
2 quarts milk
2 tablespoons vanilla

Beat the eggs until foamy. Add the sugar and one quart of milk to the eggs and beat until the sugar is dissolved. Add the remaining ingredients and mix well. Put this into the hand or electric freezer and freeze. For hand freezer, pack six parts of cracked ice to one part of rock salt. Crank until mixture is stiff. With an electric freezer, use according to directions with your freezer.

MOCK ICE CREAM

1 pound ricotta cheese
1 small package strawberry gelatin
1 can crushed pineapple, crushed and drained
1 container prepared whipped topping, 9 ounces

Whip cheese well. Add dry gelatin to cheese and mix well.Fold in pineapple and whipped topping. Grease a bundt pan lightly with mayonnaise. Pour ingredients into pan and refrigerate until firm.

Mrs. Eva S. Rubinosky
Upper Gwynedd, Pa.

VANILLA ICE CREAM

1 quart whipping cream
5 eggs, beaten
2 cups granualted sugar
5 tablespoons vanilla
2 cans condensed milk

Mix ingredients together and place in a four quart freezer. Crank until firm.

Mrs. Elam L. Zook
Gordonville, Pa.

(Turn to Page 87)

Recipe Theme Calendar
MARCH

10	Low Calorie Recipes Deadline March 3
17	Breakfast Goodies Deadline March 10
24	Spaghetti Varieties Deadline March 17
31	Casserole Classics Deadline March 24

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

PEANUT BUTTER HEALTH BALLS
Like Candy - Kids
(of all ages) Love 'Em!!!

Mix Together:
1 cup Peanut Butter
2 Tbsp. Blackstrap Molasses
Shape in balls and roll in chopped nut, coconut, etc.

Look for Honey Brook Molasses with THE BEEHIVE at your local grocer.
If not available call: (215) 273-3776

ZOOK MOLASSES CO.
West Main St., Honey Brook, PA

Home on the Range

(Continued from Page 86)

BANANA PECAN ICE CREAM

4 eggs, beaten
2½ cups granulated sugar
6 cups milk
4 cups light cream
½ teaspoon salt
2 tablespoons vanilla
5 mashed bananas
1 cup chopped pecans

Combine eggs and sugar. Beat with a rotary beater until mixture is slightly thickened. Add, mixing well, the milk, light cream, vanilla, salt, banana, and pecans to the egg mixture. Churn freeze. Makes one gallon. It is suggested that the bananas and pecans are put in the blender with a little of the milk and mixed before being added to the ice cream mixture.

Mrs. Kenneth Pruitt
Upperville, Va.

DASHER ICE CREAM

3 pints fresh milk
3 tablespoons flour
2 cups granulated sugar
¼ teaspoon salt
5 eggs
1 quart heavy cream
½ to 1 tablespoon vanilla

Heat milk in double boiler. Add sugar, flour and salt and mix well. Cook until custard is slightly thickened. Add beaten eggs and cook for two minutes longer. Cool. Add cream and vanilla. Freeze in six quart freezer, using an electic mixer or hand freezer.

Miss Elsie M. Martin
Narvon, Pa.

CHOCOLATE ICE CREAM

1 quart milk
1 cup cocoa
1 cup light corn syrup
5 eggs
2 cups granulated sugar
1 quart whipping cream
1 tablespoon vanilla

In suacepan, combine two cups milk, cocoa, and corn syrup. Bring to a boil over medium heat, strirring constantly. Cool. In a large mixing bowl, beat eggs until foamy; gradually beat in sugar. Add cocoa mixture. Stir in two cups milk, cream, and vanilla. Chill. Churn-freeze. Makes one gallon.

STRAWBERRY ICE CREAM

1 quart crushed strawberries or two pounds frozen strawberries.
2 eggs
1 cup granulated sugar
3 cups milk
3 cups whipping cream
½ teaspoon almond extract
1/8 teaspoon salt

Sweeten berries to taste. In a large mixing bowl, beat eggs until foamy. Gradually add sugar; beat until thickened. Add milk, cream, almond extract and salt. Blend in strawberries. Chill. Churn freeze. Other fruits may be substituted for strawberries. Makes one gallon.

COUNTRY STYLE VANILLA ICE CREAM

3 eggs
1¼ cups granulated sugar
3 cups milk
3 cups whipping cream
2 tablespoons vanilla
¼ teaspoon salt

In a large mixing bowl, beat the eggs until they are foamy. Gradually add the sugar; beat until thickened. Add the milk, cream, vanilla and salt; mix thoroughly. Chill. Churn-freeze. makes three quarts.

HONEY VANILLA ICE CREAM

3 eggs
1½ cups honey
3 cups milk
2 tablespoons vanilla
3 cups whipping cream

In a large mixing bowl, beat eggs until foamy. Gradually add honey, beat at low speed until well blended. Gradually blend in milk and vanilla. Chill. In a large mixing bowl, whip cream to soft stage; fold into chilled mixture. Churn-freeze, using slightly greater proportion of salt to ice than for other ice creams.

FREEZER ICE CREAM

1 quart milk
2 cups granulated sugar
4 tablespoons flour
½ teaspoon salt
6 egg yolks or 4 whole eggs
2 quarts light cream
1 tablespoon vanilla

Scald milk in top of the double boiler. Combine flour, sugar, salt and add ½ cup cold milk to make smooth paste. Then add paste to hot milk, stirring constantly. When custard thickens, add beaten eggs, and cook two minutes longer. Remove from heat and add vanilla. Cool. When cool, add cream and stir until well blended. Then pour into freezing container, crank-style. Crank as in other crank style recipes.

Mrs. Irene Z. Burkholder
Bowers, Pa.

NEW FASHIONED VANILLA ICE CREAM

6 cups milk
1 tablespoon unflavored gelatin (one envelope)
2 cups granulated sugar
4 cups whipping cream
2 tablespoons vanila

In a saucepan, soften gelatin in ½ cup milk, dissolve over low heat, stirring constantly. Gradually add two cups milk. Add sugar, stir until dissolved. Transfer to large bowl. Add remaining 3½ cups milk; blend in cream and vanilla. Chill. Churn freeze. Makes one gallon.

PHILADELPHIA STYLE VANILLA ICE CREAM

6 cups milk
4 cups whipping cream
2 cups granulated sugar
2 tablespoons vanilla extract
¼ teaspoon salt

Combine all ingredients in freezer can. Stir until sugar is dissolved. Chill. Churn freeze. Makes one gallon.

LEMON CUSTARD ICE CREAM

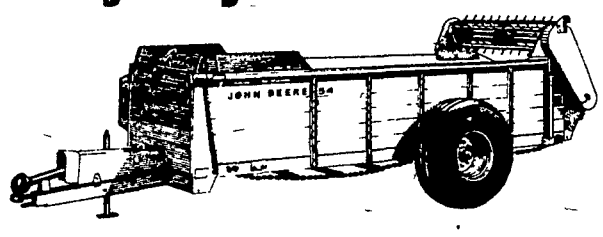
2 cups granulated sugar
¼ cup flour
¼ teaspoon salt
1 quart milk
4 eggs, beaten
1 cup fresh lemon juice
3 cups whipping cream

In a saucepan, combine sugar, flour, and salt; gradually add milk. Cook over medium heat, stirring constantly, until thickened. Cook two additional minutes. Blend a small amount of hot mixture into eggs; return all to pan. Cook one minute. Do not boil. Transfer to a large bowl. Blend in lemon juice and cream. Chill. Churn freeze.

Recipes untested by Lancaster Farming.

COMING MARCH 17
At
Shindig In The Barn
RALPH STANLEY
& The Clinch Mt. Boys
PLUS Spirits of Bluegrass
Held At The Guernsey Barn
5 Miles East of Lancaster on Rt. 30

230-bushel capacity, ready for year-round use

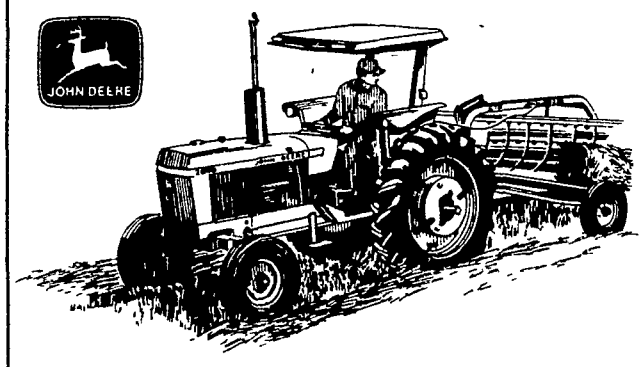


Many medium to large-size livestock operators have found the 54 Spreader ideal for all of their manure-handling problems. A high-carbon-steel log-chain conveyor is standard. An upper beater, hydraulic Power-Seal endgate, pan endgate and dash extension are optional. See us soon.

The most powerful loader designed for John Deere Utility Tractors*

The 146 Loader ... designed to delivery 2500 pounds of lift capacity. Double-acting twin boom and bucket cylinders and parking stand are standard. Let us help you put a 146 Loader to work for you!

John Deere 70-hp 2640



It'll handle your hay crop...and lots more

Trading off your old haying tractor for this John Deere will pay dividends for years. Because this model, and others in our 40- to 80-hp lineup, have proved to be among the most durable, most trouble-free tractors ever built by John Deere or anybody else. We seldom get any of 'em back in the shop for major repairs. And there's another long-term advantage. The rock-bottom base price of these tractors includes all the up-to-date features needed to work power-matched mowers or mower/conditioners, square or round balers, or even choppers for a good many years. Standard equipment includes closed-center hydraulics, 3-point hitch, PTO, drawbar, power steering, hydraulic brakes, diesel engine and much more. So, they're equipped for haying — and much, much more.

Spread your tractor investment over more working years — get a John Deere 40-, 50-, 60-, 70- or 80-hp Tractor from us soon.

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ADAMSTOWN EQUIPMENT INC.
Mohnton RD2, PA 19540
(near Adamstown)
215-484-4391

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

NEUHAUS'ES INC.
RD2, York, PA
I-83 Loganville Ext. 3
717-428-1953 or
235-1306

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

A.B.C. GROFF INC.
New Holland, PA
717-354-4191

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

STANLEY A. KLOPP INC.
Bernville, PA
215-488-1510

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-3270

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

AGWAY INC.
Chapman Equipment Center
Chapman, PA
215-398-2553

I.G.'s AG SALES
Silverdale, PA 18962
215-257-5136

EUROPEAN
SPRING FLOWER TOUR
APRIL 26 - MAY 10, 1979

Netherlands -
Visit the colorful bulb fields, Keukenhof Gardens, the windmills of Kinderdijk, Witmarsum & Giethoorn, Volendam, Amsterdam, Rotterdam, and The Hague.

England -
London City and West End, Kew Gardens, Windsor Castle, and Seville Gardens.

France -
Mont St. Michel, Chateaux in the Loire Valley, Chartes Cathedral, Paris.

CONTACT:
MENNO TRAVEL SERVICE
102 East Main Street, Ephrata, PA 17522
(717) 733-4131 - 626-1600

Lamb recipes

(Continued from Page 85)

¼ cup raisins
¼ cup toasted diced almonds
2 cups cubed cooked lamb
½ large green pepper, cut into strips
1 package, 6 ounces, curried rice
¼ cup chopped chutney

Melt butter in skillet and blend in flour, salt and pepper. Add bouillon cubes, water and soy sauce and cook over low heat, stirring constantly until thickened. Add raisins, almonds, lamb and green pepper. Stir well and simmer ten to 15 minutes. Meanwhile cook curried rice according to package directions. Stir chutney into meat sauce. Place rice in center of large heated platter and surround with lamb sauce.

Dry beans rich in fiber

MEDIA - Dry beans were a staple of the pioneers and now they are back on the staple list of many nutritionists. That's because they're rich in fiber, B vitamins, minerals and vegetable protein, point out experts.

A cup of cooked dry beans can provide one-third of the fiber needed in the diet every day. Fiber keeps the digestive system in order by sweeping the intestinal tract clean of harmful materials. It's important to know a little bean arithmetic: One pound of dry beans, which is about two and a half cups, equals 450 grams. When cooked, that two and one-half cups grows to six cups. Figure that cooked, canned or frozen dry beans equal about 170 grams per cup. And if one crushes that one cup of beans to make a dip or refried beans one'll get two-thirds of a cup. All dry beans need to be soaked One soaks them overnight, using three cups of water for each cup of beans. If a person is in a hurry, she can add water to the beans, bring to a boil, and boil for two minutes. One should cover and let stand for an hour. A person should always cook beans in the soaking water to preserve nutrients and flavor. One should keep cooked dry beans on hand for quick salads, soups and casseroles. They can be a nutrition plus that's a taste treat, too.

QUARRYVILLE DRUG CO.

VISA master charge

SALE DAYS - MARCH 8-17

	Reg.	SALE
Rexall VAPORIZER	$9.95	$7.95
2 Liter PEPSI	$1.19	89¢
Pak of 4 BIC SHAVER	pak 79¢	2 paks $1
Vicks 3 oz FORMULA 44	$2.37	$1.69
TYLENOL 100's	$2.81	$1.98
St Joseph, 36's CHILDREN'S ASPIRIN	59¢	39¢
Acne Cream, 1 oz CLEARASIL	$2.15	$1.69

SUPER SPECIAL
WHEATIES or CORN FLAKES
Buy One - Get One FREE!
With This Coupon
One coupon per family Good only while supply lasts

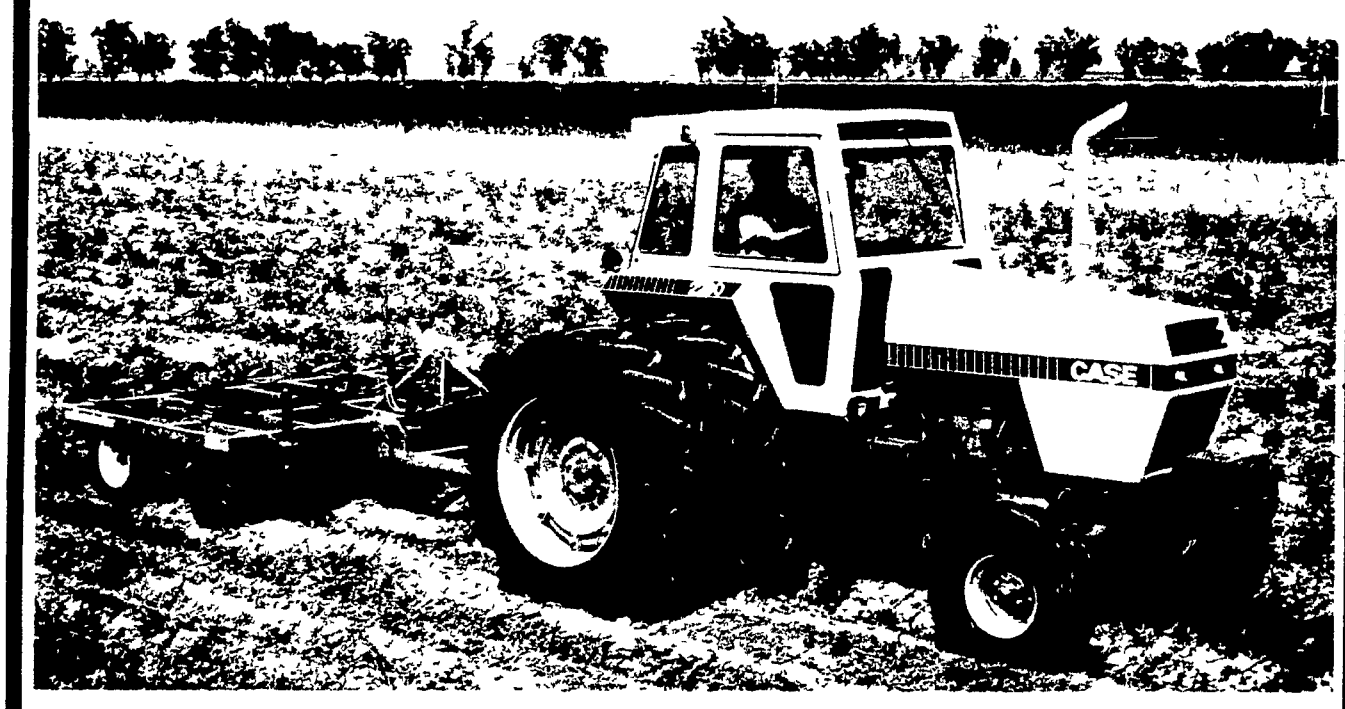
SENIOR CITITZEN DISCOUNT (Age 60) — AFTER HOURS EMERGENCY SERVICE — PATIENT RECORD SYSTEM — LOCAL FREE DELIVERY OF ALL PRESCRIPTIONS (Quarryville Area) —

QUARRYVILLE DRUG CO.
15 E STATE ST
The FRIENDLY Drugstore Downtown
Next to the NEW DOLLAR STORE
717-786-3100
Hours: 8:30 AM to 9 PM Monday - Friday
8:30 AM to 5 PM Saturday
★ Come to Downtown Quarryville,
SAVE TIME, ENERGY & MONEY!

case

Model 2290 Tractor

128 PTO Horsepower* (95 kW)



WHY NOT STEP INTO A NEW CASE, THE TRACTOR THAT HAS PROVEN ITS PERFORMANCE IN THE PAST

STANDARD EQUIPMENT

Air induction system — stratotube precleaner with exhaust aspirator, with dry type final and safety air elements with service indicator
Ash tray & coat hanger
Brakes — power internal wet disc, self adjusting
4 post ROPS roll protective frame rubber mounted and isolated from the power train, vinyl seat with seat belt, 4 position quick adjustments and 2 manual ad justments
Control console R H side of operator, "T bar cockpit con sole with ignition and light controls
Differential lock
Drawbar — swinging type
Engine, 6 cylinder diesel, turbocharged . 504 C I D (8 25 litres)
Front axle — adjustable 60" 88" (1 524-2 235 mm)
Fuel tank, rear mounted 65 gals (246 litres)
Hitch — Category II convertible to III N and III with optional quick coupler
Hood — elevating
Manual transmission — 8 speeds forward 4 reverse
Muffler — vertical offset with aspirator and curved exten sion
Neutral start safety ignition switch
PTO performance at 2100 RPM (mfr's est) 128 hp (95 kW)
Rear wheel tread Standard tires and 96" (2 438 mm) axle 60"-88" (1 524-2 235 mm)
96" (2 438 mm) rear axle diameter 3 5" (89 mm)
3 5" (89 mm)
120" (3 048 mm) optional rear axle diameter 3 875 (98 mm)
Side rails
SMV safetv symbol
Steering — hydrostatic power (3 5 turns lock to lock)
Steering wheel tilting and telescoping
Underseat tool box
Wheels
Front - 10 00 x 16 6 ply tires
Rear - 18 4 x 34, 6 ply tires

INSTRUMENTATION

Illuminated modular instrument panel, gauges with interna-tional code symbols Visual condition or service indicator
Modular instrument cluster for ease of service-ability and accessibility Mechanical tachometer with hourmeter (record average hours) Fuel level gauge Coolant temperature gauge Low engine oil pressure condition in dicator Low trasmission oil pressure. High transmission oil temp condition indicator Alternator condition indicator Low coolant indicator Air filter service indicator Transmis sion oil filter service indicator

"T" Bar operator cockpit control (under steering wheel)
Left right turn signal indicator 4 way flashers 4 position light switch Key switch Ether starting aid option

*Mfr's PTO hp rating

SEE ON DISPLAY AT THE PA FARM EQUIPMENT EXPO!
Booths: 367-369

WAIVER OF FINANCE ON ALL NEW CASE TRACTORS TILL APRIL 1, 1979!

• PARTS • SERVICE • RECONDITIONED TRACTORS
• CONVENIENT FINANCING • LEASING • RENTALS

doing something about it. case

DEPENDABLE MOTOR CO.
East Main Street
Honey Brook, PA
(215) 273-3131

PAUL SHOVER'S, INC.
35 East Willow St
Carlisle, PA
(717) 243-2686

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz, PA
(717) 626-4705

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

EDWARDS FARM EQUIP.
291 West Moorestown Road
(Rt 512 Clearfield)
Nazareth, PA
(215) 759-0240

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, PA
(215) 827-7414

A. L. HERR & BRO.
312 Park Ave
Quarryville, PA
(717) 786-3521

PONIATOWSKI BROS. EQUP.
Rt 31 At Church St
Flemington, NJ
(201) 782-3514

CLAIR J. MYERS
Lake Road R1
Thomasville PA
(717) 259-0453

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi S off Rte 54

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

BAER'S GARAGE INC.
2407 Marsh Pike
Hagerstown, MD
(301) 733-8226

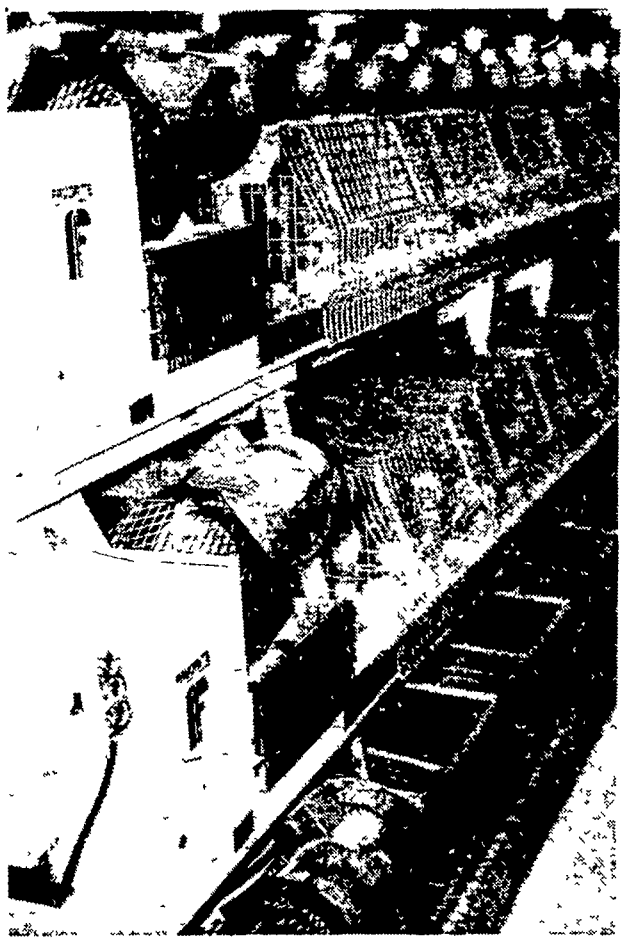
FAVORITE

LIFESTYLE SYSTEMS

FAVORITE MFG., INC.
New Holland, Pa.

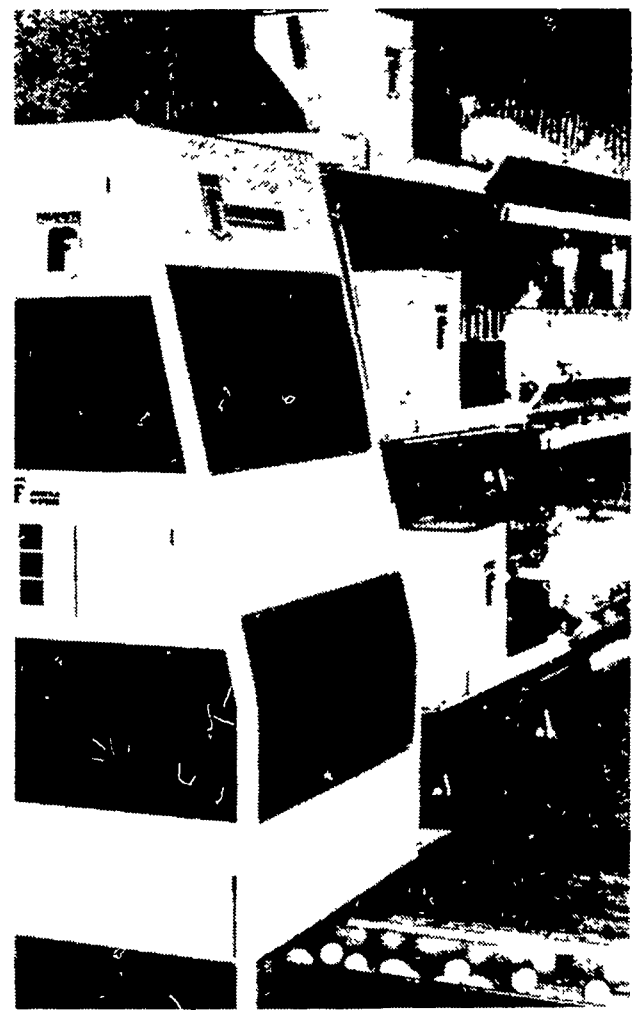
POULTRY EQUIPMENT

LOCALLY MANUFACTURED BY EXPERIENCED PEOPLE

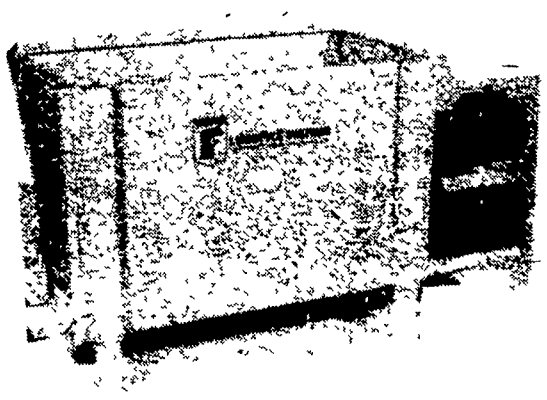


FAVORITE START GROW SYSTEMS

FAVORITE "CAL-AIR" CAGE SYSTEMS



FAVORITE 3-DECK LAYER CAGE SYSTEM



FAVORITE FLOOR FEEDING SYSTEMS

SEE IT ALL ON DISPLAY AT THE PA FARM EQUIPMENT EXPOSITION!

BOOTH NUMBERS: 69-70-71, 84-85-86

★ ASK OUR QUALIFIED SALES PERSONNEL ABOUT ALL THE FEATURES AND ADVANTAGES OF OUR SYSTEMS

FAVORITE ...

AN EXPERIENCED COMPANY WITH QUALITY PRODUCTS.

AUTHORIZED DISTRIBUTOR

EBERSOLE EQUIPMENT & SUPPLY COMPANY
MANHEIM, PENNSYLVANIA
(717) 665-4201

Junior Cooking Edition

Pies of a different nature are coming your way in this week's Junior Cooking Edition. Stromboli, Quiche Lorraine, meat, pizza, and tamale pies are all featured by our Junior Readers for this week's meat pie theme.

March 10th we will be featuring your creative casserole recipes. The following week will be squiggly gelatin salads and desserts.

Send your favorite recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543. A small gift will be sent to you when we publish your recipe.

Happy cooking!

STROMBOLI

1 package active dry yeast
1 cup warm water (105 to 115°F)
1 teaspoon granulated sugar
1 teaspoon salt
2 teaspoons salad oil
2½ cups flour

Filling:

½ pound sliced ham
¾ pounds salami
½ pound mozzarella cheese
1 green pepper
seasoned salt

Dissolve yeast in warm water. Stir in remaining dough ingredients. Beat vigorously, about 20 strokes. Allow dough to rest. Roll dough into three long strips. Divide the ham, salami, cheese and chopped green pepper over the three pieces of dough. Fold the dough over (in half). Pinch and seal edges. Sprinkle the top with seasoned salt. This recipe can also be made with bologna instead of ham.

Elmer Lee Lapp
Age 11
Narvon, Pa.

QUICHE LORRAINE

1½ cup grated Swiss cheese
10 slices bacon
4 eggs
2 cups light cream
pinch nutmeg
dash cayenne
¾ teaspoon salt
½ teaspoon pepper
2 eight inch pie shells
butter

Butter pie shells. Fry bacon until crisp. Drain and crumble bacon into the pie shells. Add grated cheese. Beat eggs, add milk and remaining ingredients. Pour into the pie shells. Heat oven to 450°F. Put the pie into the oven. Reduce heat immediately to 400°F. Bake for 12 minutes. Reduce heat to 325°F. Bake for 25 minutes longer.

MEAT PIE

1 pound ground pork or beef
1 cup sliced onion
2 tablespoons butter
¼ teaspoon celery seed
½ teaspoon pepper
1 teaspoon salt
1 can tomato soup
1 cup milk
biscuit mix

Add meat to the onion which has been browned in butter. Cook until brown and crumbly, but not hard. Add seasonings and tomato soup. Simmer until thick. Add milk to biscuit mix and stir well. Pour over hot meat. Bake in a casserole dish at 450°F for 20 minutes.

Lomie B. Yoder
Age 14
Ronks, Pa.

PIZZA

1 package instant dry yeast
1½ teaspoons salt
1 cup warm water
2 tablespoons shortening
2½ cups flour

Sauce:

3 large onions
1 can (2 cups) tomatoes
1 teaspoon salt
½ scant teaspoon pepper
thyme to taste

In a medium bowl mix 1 cup flour, yeast and 1½ teaspoon salt. Add 1 cup warm water, 2 tablespoons shortening. Mix well. Add 1½ cups flour. Mix well. Let the dough rest for 15 minutes. Flatten the dough on 2 cookie sheets with oiled fingers. To make sauce, chop onions and fry in oil. Combine remaining ingredients. Add onions. Cook for 10 minutes. Add sauce to dough, spreading evenly. Sprinkle with shredded parmesan cheese. Bake at 400°F for 25 to 30 minutes. Optional toppings may be browned ground meat, pepperoni, bacon, etc.

Susan M. Sauder
Age 12
New Holland, Pa.

TAMALE PIE

1 can whole grain corn
1 pint can tomatoes
½ pound ground beef
¼ pound ground pork
1 small onion
1½ tablespoon butter
1½ teaspoon salt
½ to 1 tablespoon chili powder
½ garlic bud, optional
¾ cup sweet milk
1 cup granulated corn meal

Chop the small onion. Lightly brown onion in butter. Add meat and lightly brown it. Combine meat, corn, tomatoes, beef, pork, onion, salt, chili powder and garlic, in a sauce pan. Boil these ingredients for 15 minutes. Remove from heat and add sweet milk, beaten egg, and cornmeal. Mix well and pour into a buttered casserole dish. Bake for one hour in a moderate oven, 350°F.

Linda Mae Yoder
Age 8
Ronks, Pa.

On being a farm wife

—*And other hazards*

By JOYCE BUPP

The first time it happened, I cried.

This time, I want to hit, smack, plaster and beat into the dirt whoever it is that's responsible.

I realize that sounds most unladylike, but at this very moment I don't feel very ladylike. My fingers are quivering against the typewriter keys and the adrenalin of intense anger and frustration is pounding through my veins.

Just five minutes ago, (this is Tuesday morning) we discovered two of our valuable registered heifers butchered at the corner of the pasture that meets Interstate 83.

All that is left is a rotting pile of animal instestines. Two hacked off heads. No hide. No bones.

No heifers.

Those 800 pound heifers were not meat animals. They were from 20,000 pound plus show cows, carefully mated, the result of a year's wait to be born and another year of feeding. Their minimal worth was about $1500 each.

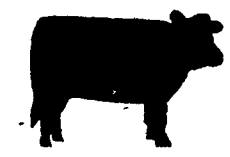
When several head were stolen right out of the loading chute seven months ago, we immediately added security measures.

So, this time, the rustlers came through the back door, off Interstate 83, which by cutting directly through the farm makes the heifer pasture highly visible and accessible. Now we've lost two rounds with the crooks.

Must we live in armed camps and hire sharpshooter security guards round the clock? Or should we return to the "good old days," when they hung rustlers?

I'm sorry to burden you with the gory details of this upsetting incident, but hope in some way to alert law-abiding citizens to help stem the tidal wave of crime engulfing all segments of our society.

And now I think I can cry.

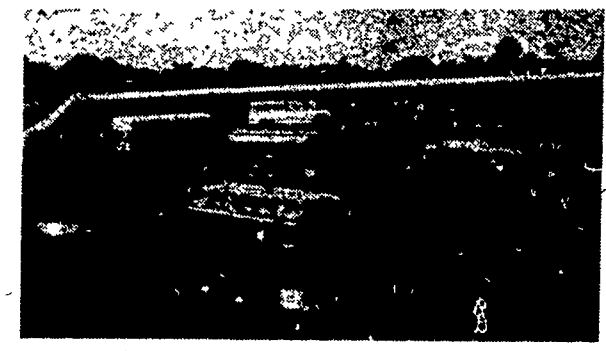


GO [redacted]

FISHER AND STOLTZFUS TRAILER SALES

Call 717-768-3832 or 717-354-0723

Located East of New Holland



DETWEILER SILOS

Increase Your Present Silo Capacity By Extending Your Silo

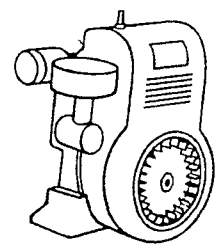
Dollars per ton an extension costs less than a new silo. We can extend most brands of concrete stave silos.

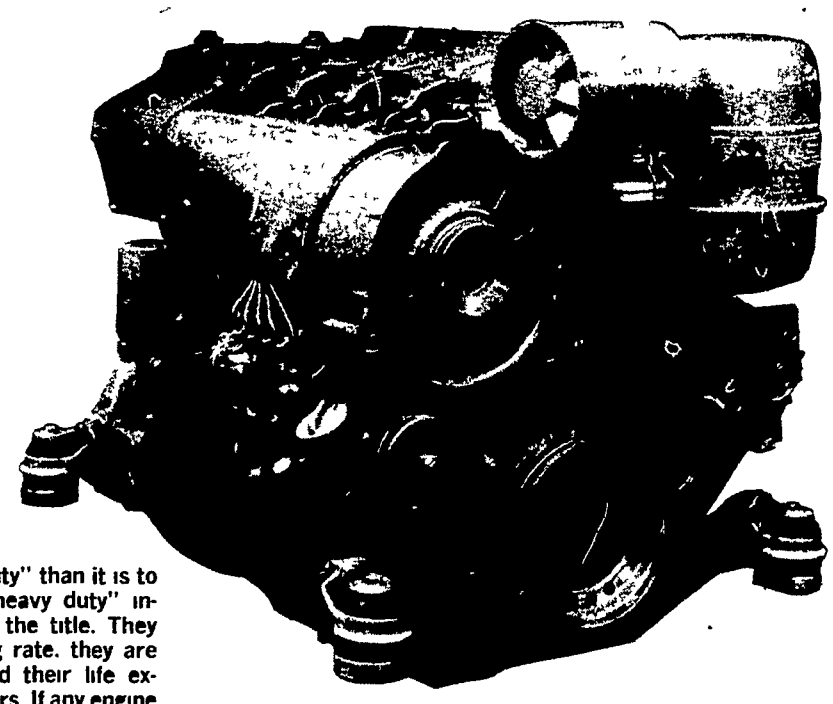
New Silos and Extensions
Tear Down and Rebuild
Silo Repairs
Jamesway Equipment

Write or Call
RD#2 Box 267D
Newville, PA 17241

PHONE
717-776-7533
or 717-776-3288

All air-cooled engines are NOT created equal





SEE ON DISPLAY AT THE PA FARM EQUIPMENT EXPO Booths: 549-552

It's easier to call an engine "heavy duty" than it is to build it that way. Many carburated "heavy duty" industrial engines simply don't deserve the title. They consume expensive fuel at an alarming rate. they are prone to break down or overheat and their life expectancy is measured in hundreds of hours. If any engine in the world qualifies as heavy duty, it's Deutz. Deutz engines are often chosen to power equipment with unit price tags over half a million dollars -- that's heavy duty.

When it comes to colling efficiency, the Deutz prrecision-engineered axial-flow cooling air blowers have no equal This direct approach to cooling (without coolants, additives, cavitation) means our engines need only about 60% of the air volume liquid-cooled engines require Combustion efficiency is greatly improved by higher head temperatures and engine life is extended by cooler oil temperatures.

If you think air-cooled engines are prone to overheat, talk to Deutz users in the scorching heat of the Imperial or San Joaquin valleys. There, Deutz engines deliver more than 20,000 hours of trouble-free service before a major overhaul

There are lots of th ngs that separate Deutz engines from water-cooled and other air-cooled engines. Things like blower design, big lube oil coolers, oil-cooled pistons, special alloy cylinder heads, a research and development team of more than 1,000 engineers. These are all important advantages Still we say: If you can find an engine that uses less fuel than a Deutz -- buy it.

SINCE 1955, EASTERN PA. DISTRIBUTOR
RETAIL, WHOLESALE & O.E.M. SALES

DEUTZ

STAUFFER DIESEL, INC.

312 W. Main St.
New Holland, PA
PH: 717-354-4181

100TH ANNIVERSARY 1876 1976 DEUTZ FIRST FOUR STROKE CYCLE ENGINE

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

PACKAGED PRODUCE PAYS OFF

Some supermarket chains have not gone all the way with prepackaged produce. They sell it both ways–loose or in bulk and prepackaged because some customers still like to pick and choose what they buy. As one produce buyer put it: "If they can't squeeze the produce and throw it around a little, they just don't feel they are doing a good job of shopping, and it's pretty hard to squeeze through packaging films."

However, as one consumer says in rebuttal: "I'm tired of buying bruised apples, spoiled potatoes and squishy onions, all in a sack. I like to buy where I can pick out the items singly to assure quality."

Modern food packaging tends to slow down spoilage and reduce waste and damage from too much handling by shoppers or sales personnel.

It permits customers to shop faster since items are weighed and labeled. It's easy to pick up a bag of apples, onions, potatoes or a container of mushrooms and put them into a shopping cart. With excessive leaves and tops removed from carrots and turnips, for example, produce is easier to ship and less refrigerator space is needed enroute and in the store. This is a more efficient way of shipping and offers savings for both the retailer and the customer. Prepackaging also requires fewer floor personnel to man the produce department when packaging is done in advance.

There is a price for the privilege of choosing from loose displays or for the pleasure of handling and squeezing fragile food items. Produce is highly perishable and someone must pay for any damage. To cover the cost of damaged food, retailers price each item to offset their loss.

COUPONS: A GOOD MERCHANDISING TOOL

Coupons have become a leading merchandising tool in food retailing. About 62 billion coupons valued at $500 million were issued by manufacturers in 1977. Around 70 billion coupons were issued in 1978.

A 1977 USDA survey showed that 80 percent of food shoppers in the survey used food coupons, up 4 percent over the previous year. It is estimated that nearly four out of every five U.S. families use coupons–the increase in both number of coupons offered and their use has come about because of the rapid rise in food prices. Since 1971, retail food prices have risen about 55 percent.

Shoppers planning their own anti-inflation campaign should not overlook coupons even though they require some effort. First:

*Get organized. This is the key to getting the most out of your coupon efforts.

*Plan your shopping ahead for the best results.

*Watch for sales. Use coupons when stores have the products on special to reap a double savings.

*Save labels of manufacturer's products that may be used for cash refunds.

*Follow the manufacturers' instructions for refunds. Send the correct number of labels to the specified address. Note expiration dates. Sometimes you'll receive a refund in a week or two, but it may take six weeks or longer.

*Use coupons that offer a savings. Don't clip them just to buy something you won't use.

*Clip coupons from newspapers, women's and general magazines. Refunds on car products are offered by auto magazines.

*Try different, rather than the old familiar brands if cents-off coupons are available.

National Nutrition Week March 4-10

SOUTHAMPTON – The seventh annual National Nutrition Week, sponsored by the American Dietetic Association has been set for March 4 to 10.

This year the theme is "Set the Pace! Take the Food Way for Good Nutrition." It emphasises that food and excercise add up to a winning combination.

Both the ADA and Dairy Council Inc., Southampton, stress the fact that you can eat heartily provided you burn up the extra calories with the exercise of your choice.

It doesn't have to cost a lot of money to eat right if you know what you're buying, says Dairy Council, which adds that our food supply has an abundance of nutrients so it pays to eat a variety of foods.

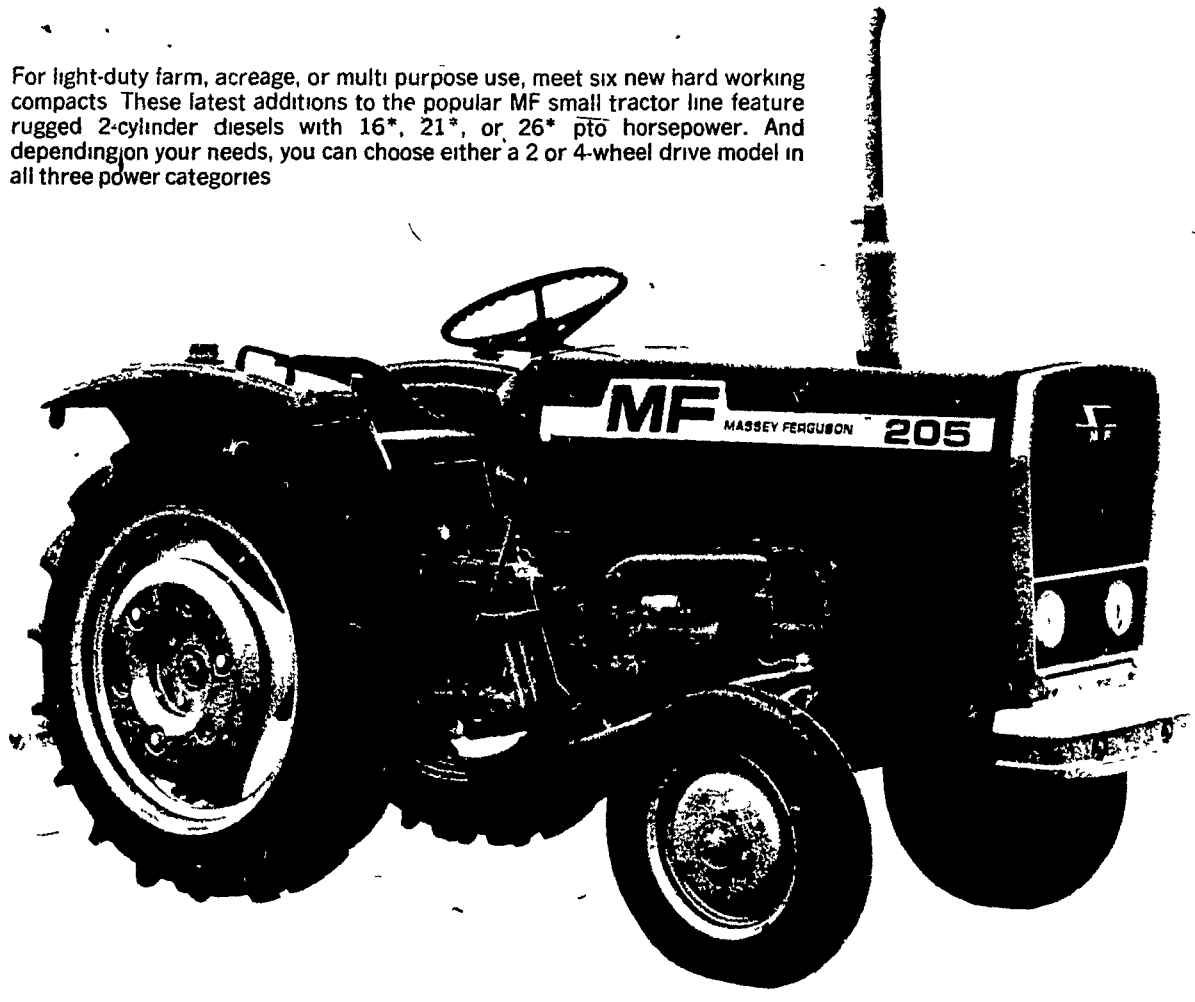
The basis of a sound diet is to build on minimum servings per day of the essentials: milk and milk products, skimmed if you prefer, 2 servings; meat or an alternate, this could be chili, frijoles, black-eyed peas, eggs, poultry, or fish, 4 to 5 ounces; fruits and vegetables, one deep green or yellow; one a source of vitamin C, 4 servings; and enriched or whole-grain breads and cereals, 4 servings.

Both the ADA and Dairy Council work to improve the nutrition of the community and emphasize the four food groups as the basis of their nutrition education programs.

ALL NEW 2-and 4-WHEEL DRIVE COMPACTS...
BUILT TO PERFORM

MF 200 SERIES TRACTORS-

For light-duty farm, acreage, or multi purpose use, meet six new hard working compacts These latest additions to the popular MF small tractor line feature rugged 2-cylinder diesels with 16*, 21*, or 26* pto horsepower. And dependingjon your needs, you can choose either a 2 or 4-wheel drive model in all three power categories



- Built for reliability and economy. the MF 205 offers a 6-speed transmission. The MF 210 and MF 220 models offer a 12-speed transmission.
- Easy-to-read instrument panel includes tachometer, hour'meter, oil pressure warning light and a water temperature gauge.
- Foward tilting engine hood allows easy access to engine and battery.
- Single speed pto and safety shield are standard equipment.
- Select from a range of options — electro-magnetic clutch to SMV emblems.
- Full line of work-saving attachments available.

SPECIFICATIONS

	205 205-4	210 210-4	220 220-4
Engine	16* hp	21* hp	26* hp
Clutch	-- Single plate diaphragm spring -		
Trans-mission	6-speed	12-speed	12-speed
Brakes	--------- Sealed drum ---------		
Steering	------ Manual worm & gear -----		
Hydraulic Capacities	5 U S. gal (18 9 litres)	5 4 U S gal (20 4 litres)	5 4 U.S. gal (20 4 litres)
Fuel Capacity	------- 7.1 gal., (27 litres) ------		

*Manufacturer s estimated pto horsepower

Personalized MF financing, parts, and service available.

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

REX RUSSEL EQUIPMENT
Rome, PA
Ph: (717) 247-7858
2 mi. N. Rome off Rt. 187

PAUL J. EICHERT & SON
RD 1,
Orwigsburg, PA
Ph: (717) 943-2304

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

GUS FARM EQUIPMENT INC.
Int. 214 & 616
Seven Valleys, PA 17360
Ph: (717) 428-1967

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

N. H. FLICKER & SON, INC.
Maxatawny, PA
Ph: (215) 683-7252

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa PA
717-356-2323
(South on Rt. 42)

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

Farm Women Calendar

Today, March 3

Berks Co. Society 5 ham on roll sale.

Lancaster Co. Society 1 meeting, 1:30 p.m. at Fay Garman's.

Lancaster Co. Society 6 meeting, 2 p.m.

Lancaster Co. Society 10 meeting, 1:30 p.m. at Neffsville Fire Hall.

Monday, March 5

Berks County FWS Board meeting, 8 p.m. at Berks Ag-Center.

Tuesday, March 6

Berks Co. Society 4 meeting at Barbara Cambells, Earlville.

Thursday, March 8

Lancaster Co. Society 9 meeting, 12:30 p.m. at Mrs. Russell Raush, Conestoga R1.

Saturday, March 10

Lancaster Co. Society 13 luncheon, 1 p.m. at the Farm and Home Center, Lancaster.

York girl attends symposium

GLEN ROCK – A York County 4-H'er won a trip to the 28th 4-H Commodity Marketing Symposium in Chicago from February 25th through the 28th. Laurie Dobrosky, 16, of Glen Rock, was among about 25 4-H'ers attending the four-day education event in the Windy City. Winners were selected by Penn State University 4-H Staff.

Laurie, daughter of Mr. & Mrs. Anthony Dobrosky, is a junior at Susquehannock High School. She is an eight-year 4-H'er.

She has gained experience in marketing through her 4-H animals. She secures buyers for her market lambs. Laurie also has the hides processed and sells them to aid in making her 4-H project profitable.

Laurie Dobrosky

Laurie has marketed her wool through the Cumberland County Wool Cooperative. She has assisted in the operations of the two-day Wool Pool, held in Carlisle.

Young people from 41 states are eligible for trips to the symposium in the 4-H commodity marketing awards program, sponsored by the Chicago Board of Trade. The annual event brings together 4-H'ers who have completed outstanding commodity marketing projects during the last year.

The 4-H Commodity Marketing Symposium is designed to help participants understand the basic principles of the commodity marketing, and how these principles apply to commodities sold in cash markets and traded in future markets of major commodity exchanges.

Retired persons eligible for vehicle registration discounts

HARRISBURG - Retired citizens and disabled persons who want a reduced motor vehicle registration fee must file their discount forms before March 31.

Eligible persons can receive their motor vehicle tags for a fee of $10, rather than the standard $24 fee, by filing the special MV371 form along with their regular registration renewal application.

The reduced registration fee is available to all retired citizens and there is no minimum age required to qualify.

Those who filed for and received discounts last year must re-file their discount forms this year.

To be eligible for the reduced fee a person must meet certain qualifications. They are:

– Persons must be retired and receiving social security or other pension payments, and have a total income from all sources not exceeding $7,500 for the anticipated calendar year.

– If only husband or wife qualify, the vehicle must be registered in either name, or in both names, jointly. If they both qualify, each may register a vehicle for the $10 fee.

– The motor vehicle in question cannot be commercial or income-producing and cannot weigh more than 9,000 pounds. This limits the reduced fee to passenger cars, pick-up trucks and mobile homes.

Only one reduced fee per person is allowed. If the vehicle is under both names, and only one person qualifies for the reduced fee, they may still receive the reduction for that vehicle.

Those who have not yet filed are urged to do so as soon as possible to avoid last minute delays in the processing of their registration.

NFO meeting slated

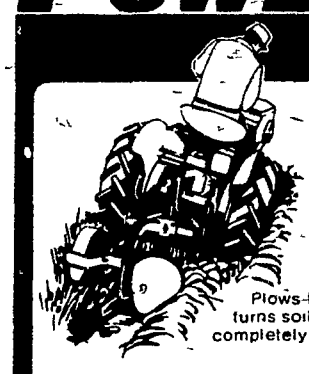
DOYLESTOWN – The thirteenth annual dinner meeting of the Bucks Co. Unit of the National Farmers Organization will be held on Saturday, March 10, at 7:00 p.m. in the Plumsteadville Fire Hall, Plumsteadville.

The speaker of the evening will be Walter Albers, Maria Stein, Ohio. Albers and his wife own and operate a family dairy farm and are the parents of eight children.

As a youth he was active in 4-H, FFA and Young Farmers. In 1973 he was elected to the National Board of Directors of NFO to represent his state of Ohio, and still maintains that position. He started working with the NFO Dairy Dept. in 1969 as a Marketing Area Dairy Representative, and is now the Northeast Dairy Director. Albers will answer questions on all phases of NFO's collective bargaining program.

The dinner is open to anyone interested in farming in any way. Tickets are $6.00 each and may be obtained by calling Web Singer (215-346-7749); Raymond Gross (215-766-8785); or Bill Garges (215-348-5514).

POWER KING TRACTOR



Plows-fast turns soil completely over

Breeze thru your work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels Available with 12 14 and 18 hp engine and up to 19' cultivating clearance Handles 4 and 5 mowers 12 plow 32' tiller 42 and 48' snowblowers 4 dozer ½ ton loader 6' backhoe log splitter other attachments American built since 1946 Get our down to-earth price

DAVID H. HAGAN
Harkins & Carea Rd., Norrisville, MD
Just below Stewartstown, PA
301-692-6902

DO YOU HAVE A PLANNED FERTILIZER PROGRAM FOR BETTER CROP YIELDS?

THIS MAN DOES!

WHAT IS A PLANNED FERTILIZER PROGRAM?

First - **You** must start with a soil test to determine **your** soil nutrient levels

Second - **Your** crop rotation, tillage practices, and manure applications must be taken into account.

Third - **Your** yield goal must be established and crop removals determined.

Fourth - **You** need a dealer with flexibility and knowledge to be able to balance **Your** program.

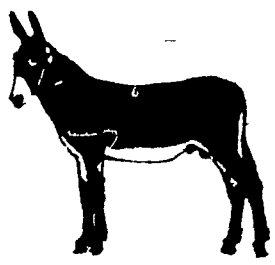
Pellets and price don't necessarily make a program.

TRY US - We Have The Product and The Knowledge

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.
2313 Norman Rd., Lancaster, Pa.
Ph: 717-397-5152

MAMMOTH JACK
STUD SERVICE



$50 WITH RETURN PRIVILEGES
Stands approximately 14½ hands.
Will take draft horse mares and riding mares.
Big demand for riding mules and draft mules, occasional Jacks & Jennetes for sale.
DONALD J. NEIDIGH
7 Golf Road
Lebanon, Pa. 17042
(717) 273-3025

Fairchild, Hindenach receive Holstein honors

By JOYCE BUPP
Staff Correspondent

READING - Two men who helped to shape the growth of the state's dairy industry have been named to the Pennsylvania's Holstein Hall of Fame. They are Bayard Hindenach and Jack Fairchild. Their induction into the Hall of Fame came as the highlight of the awards breakfast at the Pennsylvania Holstein Association's annual convention, held here last week.

Jack Fairchild was surprised by his wife Ruth and the Pennsylvania Holstein Association when he was named to the Hall of Fame during the organization's 76th convention in Reading.

Hindenach, Easton R4, began his longtime association with Holsteins about 50 years ago when he purchased a few registered heifers to add to the herd at Keystone Farm, which he founded.

During the lean years of the Depression, he opened a retail dairying business, processing and selling the herd's production to his Northampton County neighbors in nearby Hellertown to offset badly sagging on-farm milk prices.

In 1949, Hindenach gave up the retailing, but remained in the milk production and registered breeding business. An enthusiastic and devoted purebred supporter, he served a term as president of the Pennsylvania Holstein Association and was a state and county director for many years.

For a time, Hindenach headed the Lehigh Milk Producers Cooperative as their president and served on that cooperative's board for many years.

He and his wife, Mary, raised three daughters. In the early 1950's, daughter Gerry and her husband, Donald Seipt, returned to the Hindenach farm to become part of the Keystone dairying operation.

Then, in 1961, the Seipts took over Keystone Farm and have continued the tradition of breeding fine registered Holstein cattle. Don Seipt, following in the Keystone tradition, has also served as the state association president and is currently a national director representing Pennsylvania.

Hindenach and his wife still reside on the home farm near Easton.

Jack Fairchild, Berwick R3, is often mentioned in the same breath as the Pennsylvania Holstein Association.

A registered breeder and member for some 50-plus years, Fairchild went to work for the state association as a fieldman over two dozen years ago. The Holstein-Friesian Association of America then hired him as a type classifier and he spent 22 years criss-crossing the country scoring dairy herds.

Fairchild and his wife, Ruth, have one daughter and two grandchildren. He's a former national Holstein director and maintains an active role in the breeding industry.

Still living on the third-generation Berwick area farm, Fairchild has turned over the running of the 150-head dairy herd and milk jugging store to his nephew, but remains as a consultant on farm decisions.

Bayard Hindenach was named to the Pennsylvania Holstein Hall of Fame. Founder of Keystone Farm in Northampton County, and former president of the state association, Hindenach received his honor flanked by two of his three daughters, Mrs. Donald Seipt, left and Mrs. Raymond Gross.

The Holstein Hall of Fame is located in the State College offices of the Pennsylvania Holstein Association. A large black and white photographic portrait of each of the honorees will be hung on permanent display with those of other giants of the state's Holstein industry.

YOUR DISCOUNT TRUCK CENTER

KEY BUICK-CADILLAC, INC.
JEEP - GMC
170 PENN ST., HUNTINGDON
Phone (814) 643-1370

GMC

1979½ Ton 8 Ft. Fleetside Pickup
$3986 Plus Tax Freight Included
6 cylinder, 3 speed
4 Speed $200 extra

WELCOME TO WHITE COUNTRY FAIR DAYS

★ 10% CASH DISCOUNT ON PARTS ALL WEEK!

★ FREE COFFEE AND DOUGHNUTS!

MARCH 15-16, 1979

THURSDAY
7:30 P.M.
Films On White Farm Equipment.

FRIDAY
7:30 P.M.
Slides: Our Soybean Farming Competition In Brazil by Richard Ferrell.

WHITE SPECIALS

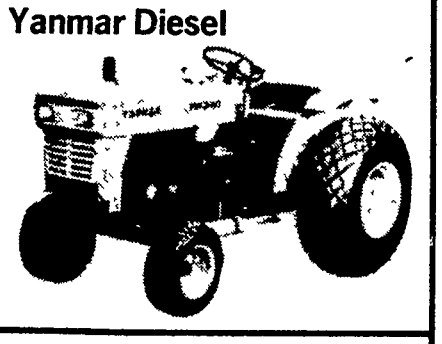
2-50	$8800.00
2-60 w/rops	$9900.00
2-70	$13,500.00
2-85	$16,200.00
2-105 w/cab	$20,300.00

Jacobsen
Hahn
White

Gilson Tillers
Lawn Boy
Troy Tillers

ALL LAWN & GARDEN EQUIPMENT
15% OFF

Yanmar Diesel



HOMELITE CHAIN SAWS

FOX AND BRADY SPECIALS

12½' field cultivator	$1500
13½' field cultivator	$1625
16½' field cultivator	$1950
23½' hyd. wing	$2700
Fox 2200 harvester w/grinder w/2RN	$6400
Fox 3310 demo. w/2RN	$9500
Fox 6254 self propelled w/cab and 3 row N head demo.	$30,000
Fox 6354 S.P. w/cab and 3 row head	$3500
Fox 6654 S.P. w/cab and 3 row head.	$41,000

SEPT. 10 INTEREST WAIVER ON FOX.

4 row Plantaire w/fertilizer and insecticide	$4400.00
6 row Plantaire w/fertilizer and insecticide	$6600.00

JUNE 1 WAIVER ON PLANTERS

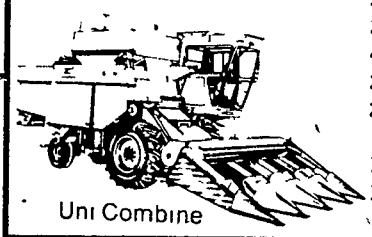
WHITE DISCS

255 10'4" disc	$2600
256 12'8" disc	$3000
271 17'10" disc	$6400
281 11' offset	$5600

BUSH HOG SPECIALS
1439 12'6" Disc
$3000.00
146 10'3" Offset, 24" Blades
$4400.00
245 12'6" Offset, 26" Blades
$5600.00

Amco 18' wing disc	$7200
Glencoe SS5	$3600
Glencoe SS7	$4200
Glencoe SS9	$4800
Kools KB54 blower	$1300
Kools KB57 blower	$1600

NEW IDEA SPECIALS



Uni Combine

708 Uni w/cab and air	$22,800
767 Forage Harvester	$7000
768 3-row W-N Head	$4100
737 Husking Unit	$5400
299 Mow/ditioner	$4800
279 Cut/ditioner	$4150
272 Cut/ditioner	$3350
402 Rake	$1550
213 Spreader	$2300
214 Spreader w/end gate and heavy chain	$3150
109 Spinner Spreader	$650
116 Spinner Spreader	$700

STOLTZFUS FARM SERVICE
COCHRANVILLE, PA. 215-593-2407

Fulton Grange discusses school district, legislative bills

OAKRYN - Mr. Carl R. Beck, administrative assistant of the Solanco School District, addressed Fulton Grange No. 66 at their February 26 meeting at the Grange Hall, Oakryn. His topic was "Projected Solanco School District Enrollment And Building Needs For The Future." He said there is a need for some new buildings to take care of increased enrollment in the Solanco district and the location of new buildings would be closest to the largest student population. The new buildings should not create a necessity for much increase in taxes, if any, as present indebtedness on school buildings of the area will be retired in time to build additional schools.

Master Harry Baker conducted the business session at this meeting when the Grange went on record to write to the U.S. Nuclear Regulatory Commission opposing the licensing to power companies to build any more atomic plants in this area.

Thomas Galbreath, legislative agent, reported on bills in the State Legislature. The Grange opposed H.B. 19, Printers No. 19, which proposes an amendment to the state constitution to substitute a one house General Assembly in place of the present Senate and House of Representatives and to limit the number of members to 150. They also opposed S.B. 34, Printers No. 34, which proposes a constitutional amendment to reduce the number of state Senators from 50 to 40 and the number of Representatives from 203 to 120.

They went on record to abolish the Commonwealth Compensation Commission. They state that it is costly to the commonwealth and they believe it to be unconstitutional. By abolishing the commission no legislators could vote on salaries for their current term of office. They opposed H.B. 15, Printers No. 15, on Federal–State Relations, which proposed ratification of an amendment to the U.S. Constitution that would give the District of Columbia two Senators and Representatives as determined by the district's population. They also went on record not to give the District of Columbia Senators but to give it Representatives in proportion to the states.

In other business Robert Hershberger was installed as Chaplain of Fulton Grange. J. Everett Kreider, Mrs. William Rhoades and Edward Zug were appointed to secure candidates from Fulton Grange for the Fifth Degree which will be conferred by Lancaster County Pomona Grange at their meeting on April 21 at Fulton Grange Hall.

It was announced that Robert E. Steese will become Master of the Pennsylvania State Grange March 5 to replace J. Luther Snyder who has been named Deputy Secretary of Agriculture in Pennsylvania.

The tour committee, Charles McSparran, William Rhoades and Clifford W. Holloway Jr., announced a bus tour to Williamsburg and Jamestown, Va. for March 30, 31 and April 1. Reservations must be made by March 12.

An announcement was made of an area meeting for Grange officers at the Red Lion Grange Hall for March 18, 2 p.m. Also of the Fulton Grange turkey supper to be held at the Grange Hall, Oakryn, April 7. Officers' degree rehearsal was set for March 5, 7:30 p.m. at the Grange Hall.

First and second degrees will be conferred at the next meeting of Fulton Grange March 12, 8 p.m.

Nat. Farmers Union to discuss policy, pricing

KANSAS CITY, Mo. – Family farmers and ranchers from throughout the nation will gather in Kansas City, Mo., March 11-15 to debate agricultural policy and to gather information from distinguished speakers at the National Farmers Union Convention.

Featured on the program will be a panel of U.S. and Canadian Senators who will discuss the next steps in pricing grain in world markets.

On that panel will be U.S. Senators George McGovern (D-S.D.) and Henry Bellmon (R-OKLA.) as well as Canadian Senator Hazen Argue. Argue is Chairman of the Canadian Senate Agriculture Committee.

Another member of the U.S. Congress, Rep. Neal Smith (D-IOWA), will describe monopoly influences in livestock and grain in a speech to the convention.

The banquet speaker will be Douglas Fraser, Detroit, President of the United Auto Workers. Fraser, an advocate of improved health care, is key in the Farmers Union's effort to build good relations with consumer groups with the goal of winning support for a better farm program.

Cooperatives will get the limelight at the convention with speeches by B.J. Malusky, President of the Farmers Union Grain Terminal Assn., and Jerry Tvedt, President of the Farmers Union Central Exchange. Both co-ops are headquartered in St. Paul.

Malusky will discuss the need for improved transportation for agricultural commodities, and Tvedt will explain the serious implications for co-ops contained in recommendations of a National Anti-Trust Commission bent on breaking up farmer cooperatives.

York 4-H'ers to hold auction

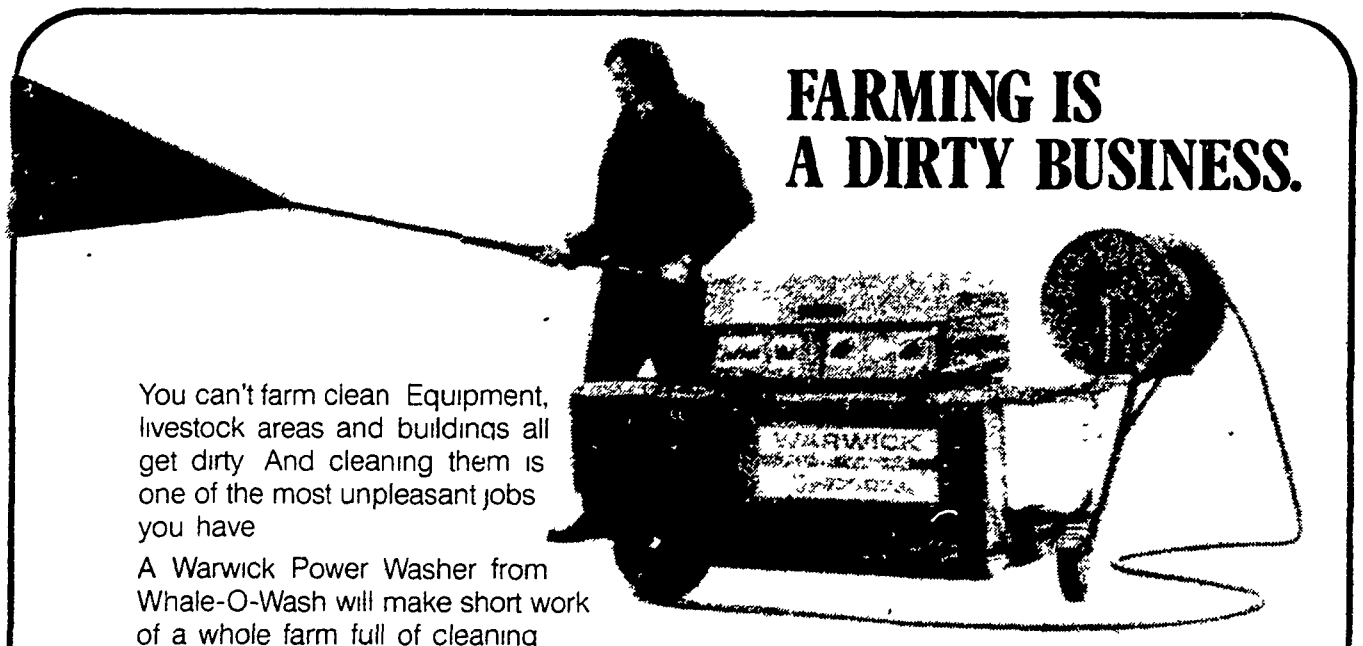
YORK – The York County 4-H Clubs are going to hold a public auction on March 30th at 6 p.m. in the 4-H Center near Bair Station.

The clubs hold their auction by having 4-H members going out and getting donations from local businesses, neighbors, and friends. If while cleaning up around your home you find something that is no longer of use to you, the 4-H'ers could use it in their auction rather than you throwing it away.

All proceeds from the auction will go toward the maintenance of the 4-H Center and to help build a better youth for tomorrow.

If you do have any items to donate, please contact the 4-H members in your community, or phone Merrill Crone or Roxanne Price at the 4-H Office (717-848-2101) so we may arrange for delivery or pickup of the item.

PATZ SILO UNLOADER
ON DISPLAY AT
FARM EQUIPMENT EXPOSITION
MARCH 8, 9 & 10
See Page 19.



FARMING IS A DIRTY BUSINESS.

You can't farm clean Equipment, livestock areas and buildings all get dirty And cleaning them is one of the most unpleasant jobs you have

A Warwick Power Washer from Whale-O-Wash will make short work of a whole farm full of cleaning

Rent a professional grade power washer from Whale-O-Wash for as little as $65 a day and do a months worth of cleaning in a single afternoon

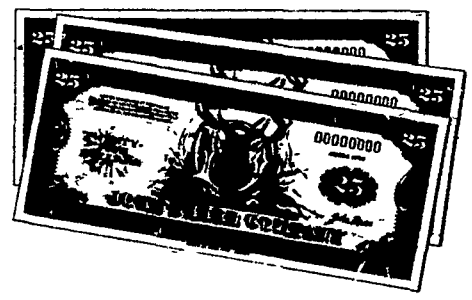
Gas or electric powered 1000 to 2200 psi high pressure wash Steam, disinfectant, solvent or detergent It's the easiest, most effective power washer on the market

RENT A WARWICK POWER WASHER TODAY!

WHALE-O-WASH
1184 Dillerville Rd.
Lancaster, PA 17603
1-717-393-3600

JOHN DEERE COMPANY

JOHN DEERE PAYS YOU TO ORDER TILLAGE OR HAY TOOLS



Get up to $900 in John Deere dollars plus a tax credit

Order any new John Deere equipment listed below before the dates specified and you'll earn from $75 to $900 in John Deere dollars you can exchange for goods or services at our store And we'll give you our best deal on the new tool

BUYER BONUS IN JOHN DEERE DOLLARS FOR ORDERS SIGNED THROUGH

EQUIPMENT	APR. 30, 1979
DISKS:	
100 Integral	$50
110 and 111	$75
210	$125
310 340 and 1630	$150
220 230 350 440 1640	$200
330 331 and 360	$300
370	$550
CHISEL PLOWS:	
1608M Integral 1608R Drawn Rigid 1610 Integral Rigid 1610 Drawn Rigid (11-foot) 1611R Drawn Rigid	$75
1620 Drawn Flexible 1623 Drawn Flexible (23- to 27 foot)	$125
1610 Drawn Flexible (23-foot) 1610 Drawn Rigid Folding (19-foot) 1623 Drawn Flexible (29 to 41 foot)	$175
1610 Drawn Flexible (29- to 37 foot)	$250
1650 Folding	$550
EQUIPMENT	**JUNE 30, 1979**
BALERS:	
336	$125
346 and 410	$175
466 and 510	$250
MOWER/CONDITIONERS:	
1207 and 1209	$150
1214	$200
1380	$250
MOWERS:	
350 and 450	$50
RAKES:	
567 650 and 660	$50
670 and 671	$75
CHOPPER:	
16A	$100
SHREDDER:	
27	$125
WINDROWERS:	
800	$275
830	$350
2280	$550

This offer is subject to equipment availability

JOHN DEERE

ENFIELD EQUIPMENT INC.
Whiteford, Md. 21160
Phone: 301-452-5252

GRAIN BINS

WINTER DISCOUNT ENDS MARCH 28

ORDER NOW - Delivery can be scheduled up to June 30, 1979.

INCLUDES:
- Roof Ladder
- Outside Ladder
- Inside Ladder
- Safety Ring
- Large Fill Hole
- Manhole
- 2-ring Door
- Base Angle
- Bolts & Nuts
- Caulking
- Hardware

All Sizes up to 152,000 Bu.

GRAIN STORAGE SYSTEM, only 29½¢ per bu.*

Includes complete bin, aeration fan, transition, channel-lok sub floor panels, humidistat w/cord and thermometer, unloading auger w/center well and intermediate well, totally enclosed motor w/drive kit and guard, control rods and freight

Eight Year LEASING PROGRAM only 7½¢ per bu per yr *

*Based on 48x9 ring bin

LOW TEMPERATURE DRYING SYSTEM, only 39½¢ per bu.*

Includes bin, channel-lok floor, fan, heater and temperature control panel, unloading auger w/center well and intermediate well, totally enclosed motor w/drive kit and guard, control rods and freight. Freight included to our warehouse.

Eight Year LEASING PROGRAM only 10½¢ per bu per yr *

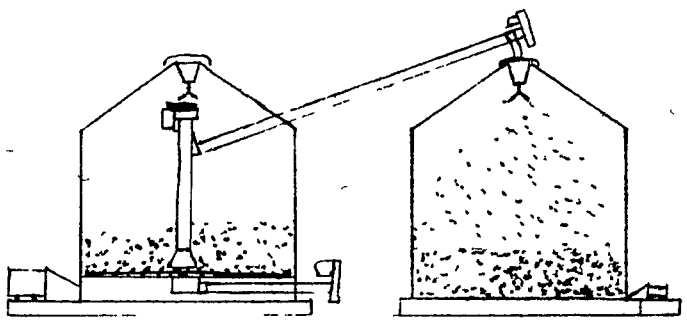
FLOW-MOR Continuous Flow

Automatic Drying With Electronic Moisture Control

Up To 12,360 Bushels Drying Capacity Per Day From

$2745 F.O.B.,

OPERATES ON LOW TEMPERATURE OR FAST DRYING



WILL ALSO TIE IN WITH A BUCKET ELEVATOR SYSTEM.

- Up to **50% Fuel Savings.**
- **Electronic Moisture Control** monitors and controls all grain being transferred to storage bins with precise accuracy. Knob control range 22 to 14% moisture.
- **Large Storage Capacity** drying bin serves as wet holding tank. Unload into bin as fast as you can harvest.
- **Bottom Unloading** removes bottom layer of grain as soon as it is dry enough to be transferred to storage.
- **Recirculating Spreader** - The Flow-Moor unit can also be used as a recirculating batch dryer by spreading the dry grain to top until all the grain is dry. This permits dryer to be used as a storage bin.
- **Two Taper Sweep Augers** increases capacity to remove dried grain. Eliminates side strain on unloading unit and center well. Draws and blends grain from two opposite directions.
- **8" Vertical Auger** - increased capacity.
- **Less Moving Parts** - only one gear box (not two), less maintenance.

WANTED - DEALERS & SALESMEN IN SOME AREAS OF:
N.Y., Pa., N.J., Del., Md., Va., & W. Va.

Call or write for quotation on complete grain handling, drying and storage system, feed grinding, mixing and processing systems, bulk tank metering, weighing and handling equipment.

★ Top Pa. Distributor for 1977 & 78 awarded by G.S.I.

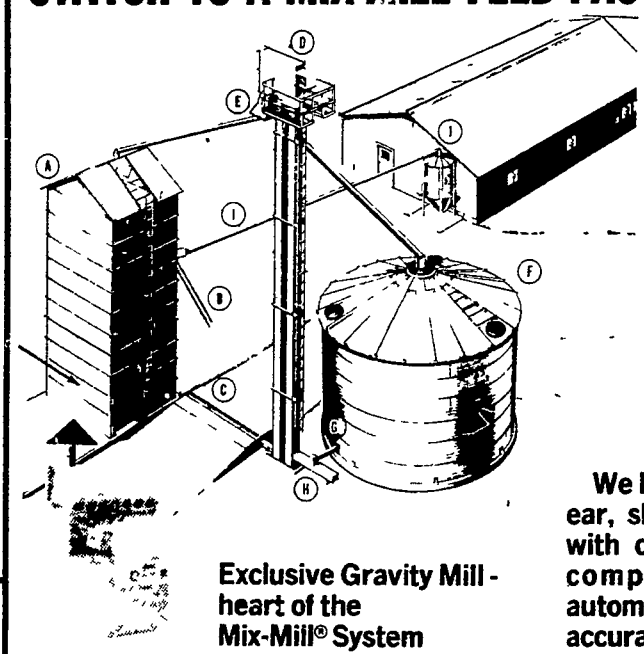
MARTIN DISTRIBUTORS, INC.

R1, LEBANON, PA. 17042
PHONE: 717-866-4906 or 866-4555

Don't struggle through another winter!

There is an easier, safer and less expensive way to make a better feed. Let us prove it to you.

SWITCH TO A MIX-MILL FEED FACTORY SYSTEM NOW



- A - Feed Factory
- B - Finished Feed loadout
- C - U-trough
- D - Bucket Elevator
- E - Distributor Head
- F - Grain Bin
- G - Bin unloading auger
- H - U-trough
- I - Finished Feed Auger
- J - Feed Bin

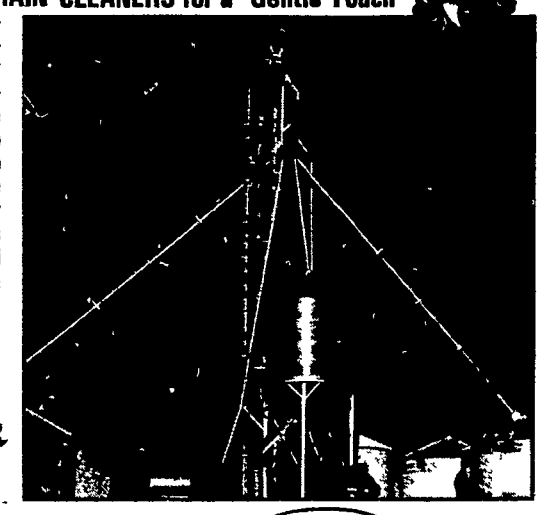
Exclusive Gravity Mill - heart of the Mix-Mill® System

We have systems to grind and mix ear, shelled or high moisture corn with other ingredients to make a complete feed. Operates automatically with 98 percent accuracy.

HONEY OF A HARVEST? HANDLE IT WITH A HUNTER SYSTEM... IT'S A HONEY!

HEAVY-DUTY GALVANIZED ELEVATOR LEGS — DISTRIBUTORS SPOUTING — CONVEYORS — GRAIN CLEANERS for a "Gentle Touch"

The Hunter line of grain handling equipment is built Bear-Strong for long dependable service. All parts are computer controlled during manufacturing for accurate matched fit. Elevator legs are available in 5 series sizes from 500 to 25,000 bu/hr, and, are all designed so that increased capacities within the limits of each series are attained by adding extra buckets at closer intervals — without changing the speed of head shafts. So, handle your harvest from wagons-to dryer-to storage-with HUNTER IT'S A HONEY!



Flowmaster Conveyor

HIGH QUALITY EQUIPMENT AT DISCOUNT PRICES

GRAIN SYSTEMS, INC.
GRAIN BINS

FLOW MOORE
CONTINUOUS FLOW & BATCH DRYING SYSTEMS

HUNTER MFG. INC.
BUCKET ELEVATORS

Sukup

mix-mill

ROYAL HUTCHINSON

See Our Display At The PA. FARM EQUIPMENT EXPOSITION

BOOTHS INSIDE: 615 - 616 - 617

Farmland preservation workshops slated

TRAPPE – A new four session workshop on farmland preservation will be presented on March 15, 22, 29 and April 5th, 7:30-10 p.m. at the Keystone Grange Hall, Trappe. The workshops are for farmers, ag-business persons, elected and appointed Municipal officials and citizens of Montgomery County.

Session topics vary at each date. On March 15th, Neil Gingrich will assist participants in interpreting the Ag Census data, USGA topography sheets, soil surveys and other materials.

On March 22nd, participants will become knowledgeable in Land Use Simulation, Quick CLUG, and AMOP. Stan Lembeck will guide this economic based simulation to create a common experience and reality base for applying agricultural preservation techniques, such as zoning, preferential assesments, development rights transfer and ag-districts.

Participants will learn from Art Loben, on March 29th, that the agricultural scene and steps for it's preservation as viewed by Montgomery County Planning Commission. Planner John Rahen will discuss the Agricultural community to ease internal conflicts.

Lancaster farmer Amos Funk will relate his experience, April 5th, with the County's agricultural preservation task force and their purchase of development rights proposal. Buckingham Township's Supervisor Paul Silver will explain their Transfer of Development Rights Ordinance and its success in preserving farmland. Jim Davis will discuss Act 319 and Act 515 and various taxation proposals that are aimed at stabilizing the agricultural industry.

Registration fee for the workshop, per person, is $10. Partial scholarships are available. Checks should be made payable to the Berks County Extension Service, special account, and returned to James G. Davis, Berks County Extension Service, Agricultural Center, Leesport, Pa. 19533.

The workshops are sponsored by the Cooperative Extension Service of the Pennsylvania State University, Montgomery and Berks Counties, The Keystone Grange and assistance from the Department of Community Affairs.

For further information contact Jim Davis at 215-378-1327.

Beef used in Hor d'Oeuvres

If you're looking for some new ways to use beef, the people at the Adams County Beef Ball had some ideas. Included in their program were the recipes for Beef Hor d'Oeuvres, prepared by some of the members. The following recipes were those included in their program.

SPICY BEEF DIP

1 pound ground beef
½ cup chopped onion
1 clove garlic, minced
8 ounce can of tomato sauce
¼ cup catsup
1 teaspoon granulated sugar
¾ teaspoon oregano
8 ounce package of cream cheese
⅓ cup Parmesan cheese

Cook the first three ingredients in a skillet until the meat is lightly browned and onion is tender. Stir in the next four ingredients. Cover and simmer ten minutes. Spoon off fat. Remove from heat. Add cheeses. Heat and stir until cheese is melted and combined. Serve warm with crackers. Makes three cups.

MARINATED BEEF CUBES

1 pound cooked roasted beef
1 small onion sliced thin
¾ teaspoon salt
dash of pepper
1½ tablespoon lemon juice
1 cup dairy sour cream

Cut meat into cubes or strips. Separate onion into rings. Combine beef, onion, salt, and pepper. Chill and serve.

SPICED TONGUE

Cover tongue with cold water. Add two tablespoons vinegar, two tablespoons granulated sugar, two teaspoons salt, 1 bay leaf, broken, two to three whole cloves, and five to six peppercorns. Cover kettle and bring to boil. Lower heat and simmer about 3½ hours or until very tender. Remove from kettle and remove skin. Serve hot or cold. Return tongue to liquid to store.

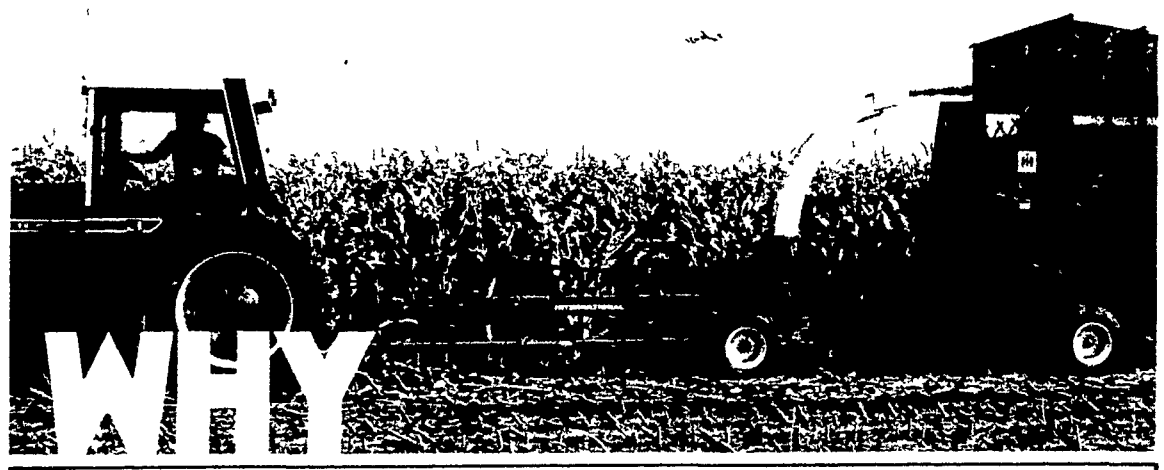
SWEET-SOUR HEART

1 heart, cooked same as spiced tongue
1 can pineapple, 20½ ounce size, chunks
¼ cup brown sugar
¼ cup vinegar
2 tablespoons corn starch
½ teaspoon salt
Condiments as desired–cinnamon, lemon, cloves

Drain pineapple and reserve liquid. Combine ¼ cup brown sugar and two tablespoons cornstarch in saucepan; add pineapple syrup, vinegar, and salt. Cook and stir till bubbly. Add sauce to cubed heart and pineapple chunks. Add condiments and serve warm.

BEEF SAUSAGE BALLS

Mix one ounce of sausage seasoning to three pounds of ground beef. Or season with sage and/or a bit of savory. Make into meat balls or patties. Brown in fry pan and serve hot. Keep these in your freezer. Take out as many as you need and you will have instant Hors d'Oeuvres.



UNIPEL® 21-7-14
is an ideal fertilizer for silage-corn fields:

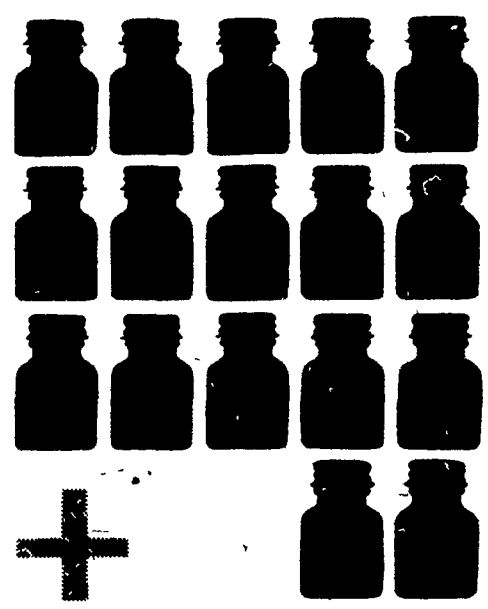
Whole-plant corn silage for beef or dairy cattle removes two to three times as much Potash as Phosphate from the soil, and a lot of Nitrogen Compensating for that removal can be the crux of your fertility program for fields that were or will be in silage corn

A UNIPEL Single Application of UNIPEL 21-7-14 is well-suited for such fields can provide N, P and K in a ratio to help restore a good fertility balance for continued top crop production

Give us a call We'd like to tell you more, personally

Chevron ORTHO FERTILIZERS
Helping the World Grow Better

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA.
PH: 717-299-2571



Mol-Mix® liquid supplements

Quality ingredients add up to a quality product.

Most of you dairymen know that supplementing your cattles' diet is a mandatory part of any dairy operation And you probably know that liquid supplementation is the most efficient (and therefore, least expensive) way of doing it But what you may not have considered is this If you're not using a quality product, your efforts may be in vain

Mol-Mix is made with the finest quality ingredients available, including those which are "performance-oriented" to give you the results you're looking for Yet these special ingredients, things like phosphoric acid, ammonium polyphosphate, corn distiller's solubles, and condensed fermented corn extractives, are the very ones that many other supplements lack!

You might not realize just what these extra ingredients can do Drop by your Mol-Mix dealer and let him show you what each adds to the quality of Mol-Mix

But one thing won't need explaining the dollar-and-cents advantage of Mol-Mix Our quality ingredients mean more net profit for you, some dairymen report as much as four and a half dollars return for every dollar invested in Mol-Mix.

Mol-Mix liquid supplements it all adds up to a lot more quality.

JOHN Z. MARTIN
New Holland RD1
Ph: 717-354-5848

NORTHAMPTON FARM BUREAU
Tatamy, Pa. 18085
Ph: 215-258-2871

RED ROSE FEED & FARM SUPPLY
MAIN OFFICE:
27 N. Church St.
Quarryville
Ph: 786-7361

Div. of Carnation
Buck, Pa.
Ph 284-4464

YOUR Mol-Mix DEALER
liquid supplements

Read shows you the secret of our strength.

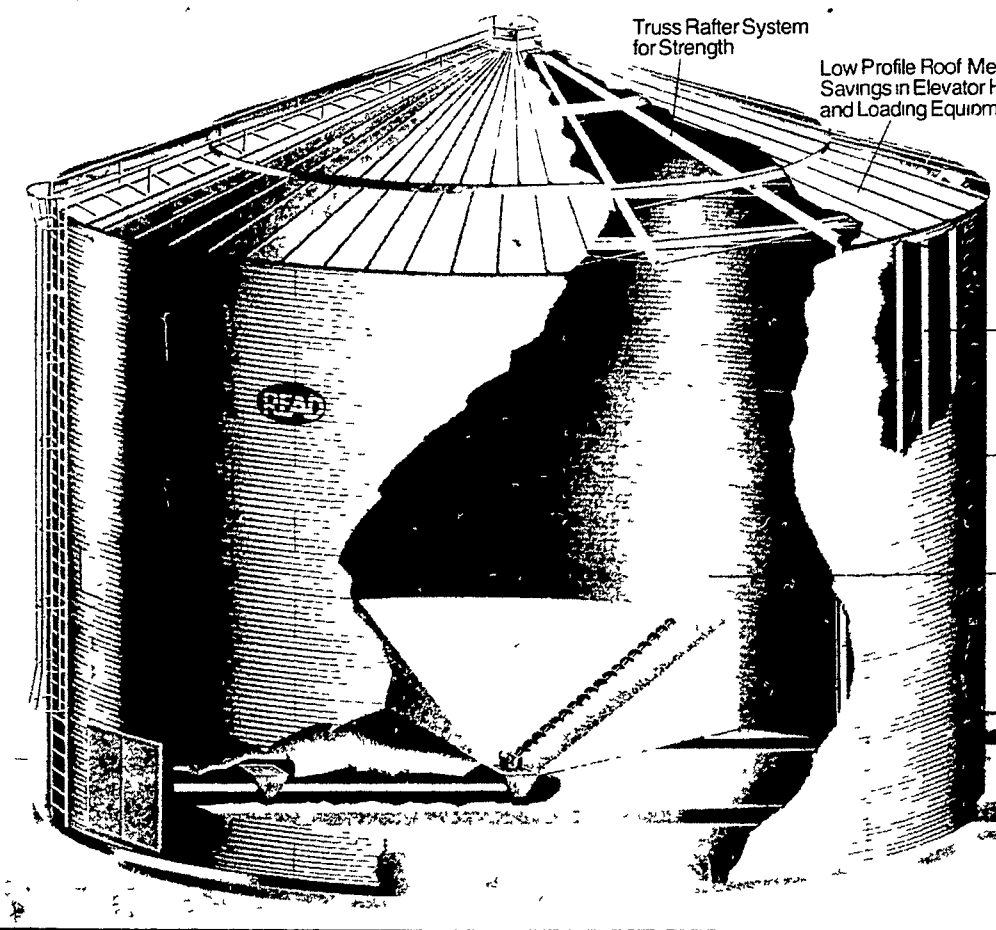
Extra strength is the rule we build by. For the high-capacity Commercial Grain Storage Tank, and for all other components of the Read system.

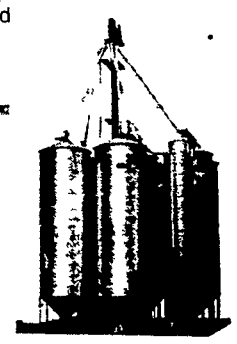
Study the design features of the 60-foot diameter grain tank below. It's been developed to withstand tremendous sidewall pressure and give maximum protection to grains. The Read Grain Tank has been proven a sound investment over many years of worldwide service. Dollar for dollar, Read is your best investment.

You get design/engineering and erection supervision where no local Read grain storage specialist exists. And not only do we set you up, we'll never let you down on service

Call us direct for a free informative Grain Tank brochure. Or contact your nearest Read dealer for price estimates. Read reliability. The standard others follow.

READ Steel Products

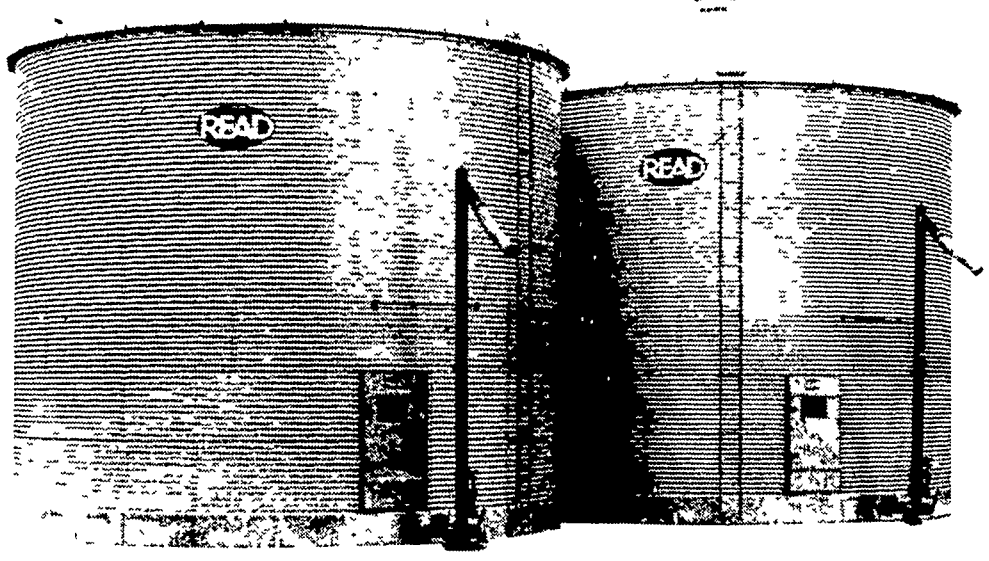

Truss Rafter System for Strength
Low Profile Roof Means Savings in Elevator Height and Loading Equipment
Three Z-Bar Stiffeners Per Wall Sheet (not two)
Die-Formed Heavy-Gage Galvanized Steel for Long Life
Capacities up to 150,000 Bushels
Every Aerating, Drying and Conveying Accessory You'll Need
READ



The Read Hopper Grain Tank Our HGT is the superior medium-capacity* tank (2,600-13,000 bu.). Self-unloading design Strong bracing Absolute weather protection.

*Bushel capacity based on 1 2445 cu ft. per bushel plus 5% for compaction.

When You Want All The Protection You Pay For...



Look First At The Read Difference.

Choice not chance. Choose from 14' to 36' diameter Read Grain Bins, all made of heavy, galvanized steel for strength and long life. Now you can make your storage system exactly what you need it to be for your particular crop. Read has accessories for drying, aeration, stirring, loading and unloading.

Trust your Read Dealer to bring you more quality and service than you pay for.

READ Steel Products

Agri Products for Agri Industry

P O Box 7343 A, 906 North 40th Street
Birmingham, Alabama 35223
Telephone (205) 595-2181, TELEX No 5 9806

Read Reliability. The Standard Others Follow.

VISIT US AT THE PA. FARM MACHINERY EXPO

MARCH 8, 9 & 10

PA. FARM SHOW BUILDING, HARRISBURG, PA.

Some dealer territories open.

CLIP & MAIL TO:
Barry L. Hoke, Eastern Sales Manager
RD#6, Box 456, Manheim, Pa. 17545

☐ I AM INTERESTED.

Name _____

Address _____

City _____

State _____ Zip _____

Phone No. _____

American Pork Congress is Mar. 7-9

DES MOINES, Iowa - Pork producers from across the United States will be converging on Indianapolis March 7, 8 and 9, 1979 as the American Pork Congress gets underway at the Indiana Convention-Exposition Center.

The National Pork Producers Council's Dan Hoffman, APC coordinator, says an estimated 15,000 producers and representatives from industry-related businesses will be on hand for the '79 Congress.

The APC trade show will provide pork producers with a capacity number of exhibits featuring goods and services for the pork industry.

Seven seminars are planned to run throughout the three-day Congress covering such producer interests as the environment and energy, swine health and housing, sow productivity, feeder pigs and feed additives. An industry update is still another seminar topic.

State Pork All-Americans will receive recognition at the Congress and a new National Pork Queen will be selected. The three-day event serves as the annual meeting for the 80,000-member National Pork Producers Council, the nation's largest commodity organization.

National Porkettes, now numbering over 12,000, will also be participating in the Congress activity with a series of seminars on their agenda. These seminar topics will include such subjects as estate planning, pork cookery and leadership-informational exchange. There's also to be a display of 'Pig Potpourri', industry related crafts and the Porkettes' annual business meeting.

Veteran news correspondent Irving R. Levine and Orville K. Sweet, new NPPC executive vice president, are featured program speakers.

Levine, currently economic affairs correspond..., DC, Washington, will address those attending the annual APC luncheon Thursday, March 8. Sweet, former president of the American Polled Hereford Association and named to the NPPC spot in February, will keynote the APC awards luncheon, Friday, March 9.

The Pork Congress serves as the annual meetings for both National Pork Producer Council members and the National Porkettes, an auxiliary of NPPC.

The agenda for Thursday's NPPC delegate meeting will include delegate action on the proposed new NPPC headquarters building in Des Moines as well as on various resolutions submitted by member states.

The three-day APC event includes producer and Porkette seminars, an Industry Update and pork industry trade show with over 400 displays and exhibits. Thirty-three pork producers from acorss the United States will be recognized as state Pork All-Americans and 21 girls will be competing for the title of 1979 National Pork Queen.

The APC Family Fun Night activities, which include showing of the 'All-American' slide presentation, is Wednesday evening, March 7 and also features entertainment by the 'mariah' musical group. Thursday night banquet events, March 8, include the '79 Pork Queen coronation and showing of NPPC's audiovisual annual report of NPPC activities for the past year.

The National Porkettes' APC program is to be highlighted by a 15th Anniversary breakfast on Friday, March 9, with recognition of charter members and past presidents. Ohio farm wife and author, Pat Leimbach will be featured speaker for the event.

Beekeeping program set

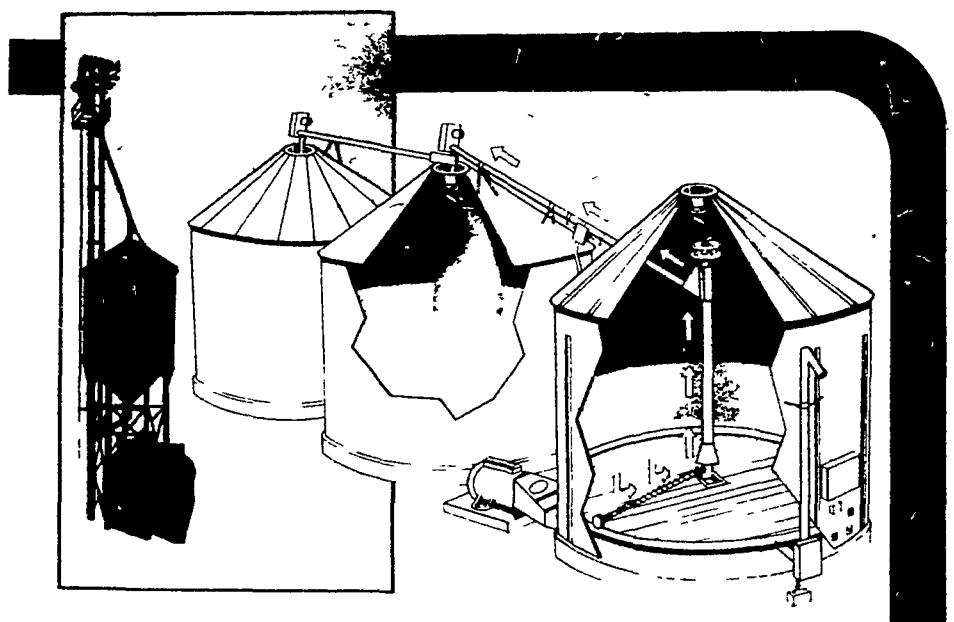
SCHUYLKILL HAVEN - The public is invited to a beekeeping program sponsored by the Schuylkill County Cooperative Extension Service and the Schuylkill County Beekeepers Association. A film titled "The Honey Bee" will be shown. A Schuylkill County beekeeper, Frank Peron, will show and discuss equipment needed in beekeeping.

The program will be held Tuesday, March 6 at 7:30 p.m. at the Penn State Schuylkill Campus, Room C-119, Schuylkill Haven.

For more information, contact Dale D. Moyer, county agent, at the Schuylkill Extension Office (717-385-3431).

See Demo at Farm Exposition - March 8, 9 & 10

CONTINUOUS FLOW DRYING DOESN'T HAVE TO COST A TANK AND A LEG!



Shivvers system provides the convenience of an elevator leg surge tank and continuous flow dryer at a fraction of the cost

No need for a surge tank! Our surge tank is the drying bin No leg needed! Our Circu Lator in the drying bin elevates the dry grain and automatically transfers it to remote storage bins

Drying Capacity? We warrant our performance! Up to 7 200 bushels per day 10 points out in a 36 foot drying bin equipped with our 12 million BTU Blue Flame Dryer

Automatic continuous flow drying at an affordable price

SEE YOUR SHIVVERS DEALER TODAY!

SHIVVERS

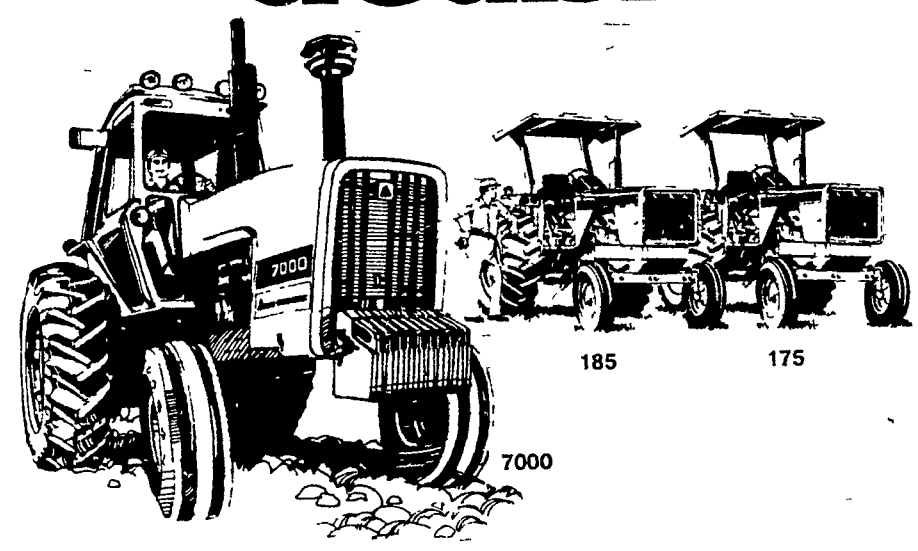
GRAIN DRYING SYSTEMS TO CONSERVE THE WORLD'S FUEL SUPPLY

GAYLORD EQUIPMENT

88 RIDGE RD., MONMOUTH JCT., N.J. 08852
201-329-2666 Day or Night

Winter Discounts In Effect! Best Price Is Now!

Terrific tractors-terrific deals.



Now's the best time ever to get the deal you want on the Allis-Chalmers tractor you need. With savings of up to $1,200, depending on model. Choose the rugged 62 PTO hp* 175, or the dependable 74 PTO hp* 185. Or the hard-working 7000, with 106 PTO hp*. Or any other Allis-Chalmers tractor, up to the biggest.

You know how well Allis-Chalmers tractors are engineered and built. The advanced features they offer. And we provide parts and service to match.

Right now, we're ready to make the best deals you've ever seen. So stop by. See for yourself the terrific deal you can make on a terrific Allis-Chalmers tractor. Don't miss out, act now.

*Manufacturers maximum observed horsepower at rated engine speed

The Rising Power in Farming

ALLIS-CHALMERS

See us before you buy any tractor.

AGRONOMICS, INC.
RD2, FActoryville, PA
717-945-3933

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA 18066
215-767-7611

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

C.J. WONSIDLER BROS.
RD1, Quakertown, PA 18951
215-536-1935
215-536-7523

WERTZ GARAGE
Lineboro, MD
301-374-2672

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H. Daniel Wenger, Prop.

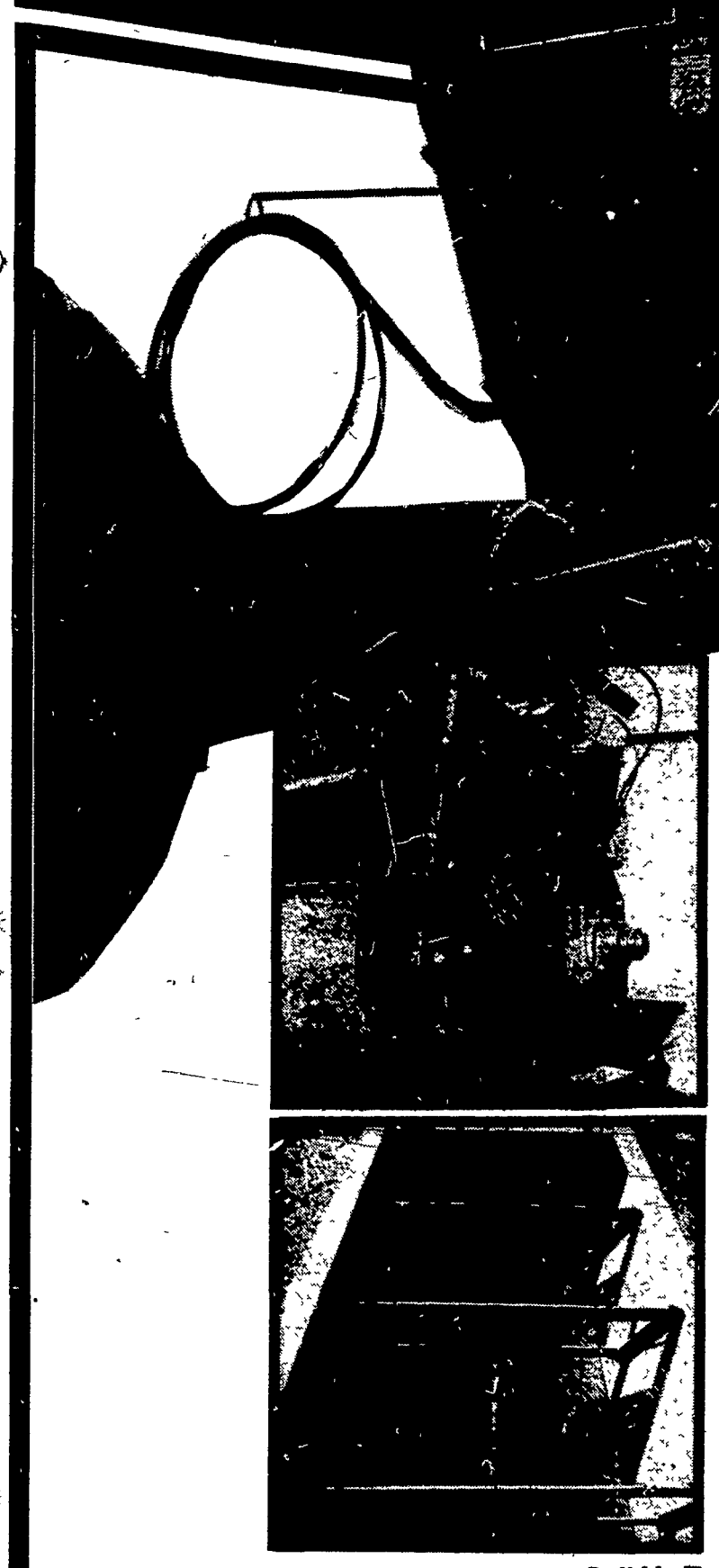
AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

AIRVILLE FARM SERVICE
Hwy 74, Airville, PA
717-862-3358

A. J. NOSS & SON, INC.
RD2, Oley, PA
215-987-6257

V MODEL

Semi-Solid And Liquid Manure Spreader "The Profitable Ones"



If time means money on your farm, then manure spreading is more profitable with a Martin V Model Liquid and Semi-Liquid spreader. This uniquely designed spreader allows you to use the same spreader for liquid and semi-liquid storage and daily hauling.

Consider the following TIME SAVING benefits and features:

A. Cost investment per cubic foot of semi-liquid manure hauling capacity against any major brand of barrel or hydraulic tailgate spreaders.
B. Guaranteed to spread semi-liquid manure faster than any other major brand spreader.
C. Designed with fewer moving parts, assuring you of less downtime and repair costs.
D. All Martin spreaders are equipped with floating beam tandem axles. Choose from nine standard models, 1,575 to 4,500 gallons or custom built to your specifications. Top opening designed to size requirements.

Call Us Today, Or One Of Our Area Dealers

MARTIN MANUFACTURING COMPANY

Myerstown RD 3 • Pennsylvania 17067

(717) 933-4151

Sethel
Zimmerman Farm Service
717-933-4114

Bloomsburg
Tri-County Farm & Home Service
717-437-3440

Chambersburg
Clugston Implement, Inc.
717-263-4103

Fleetwood
Red Wing Farms
215-944-9583

Greensburg
Graham's Dairy Service
412-925-3897

Intercourse
C.B. Hoober & Son
717-768-8231

Lancaster
Lancaster Silo Co.
717-299-3721

Jersey Shore
Thomas Dunlap
717-753-3196

Mahaffey
Hutton Farm Equipment
814-277-5504

McConnelsburg
Ott Bros. Farm Supply
717-485-4114

New Berlin
John Hauck
717-524-4951

Oxford
W. & J. Dairy Sales
717-529-2569

Rome
Histand's Farm & Home Service
717-744-2371

Tunkhannock
T.R. Dickinson Sales & Service
717-836-3438

Washington
Gnegy's Surge Service
412-222-0444

Westfield
M. & M. Barn Sales
814-334-5504

Williamsburg
Longenecker's Inc.
814-793-3258

NEW JERSEY
Medford
Jones Dairy Service
609-267-0198

Sussex
Systema Feed Service
201-875-5449

MARYLAND
Cumberland
Glenn Stahlman Co.
301-777-0582

COME SEE THIS NEW V-MODEL SPREADER AND OUR OTHER LIQUID MANURE EQUIPMENT, PLUS OUR FULL LINE OF FREE STALLS, GATES & FENCES AT THE PA. FARM MACHINERY EXPO, BOOTHS 374-389

K & S INC.

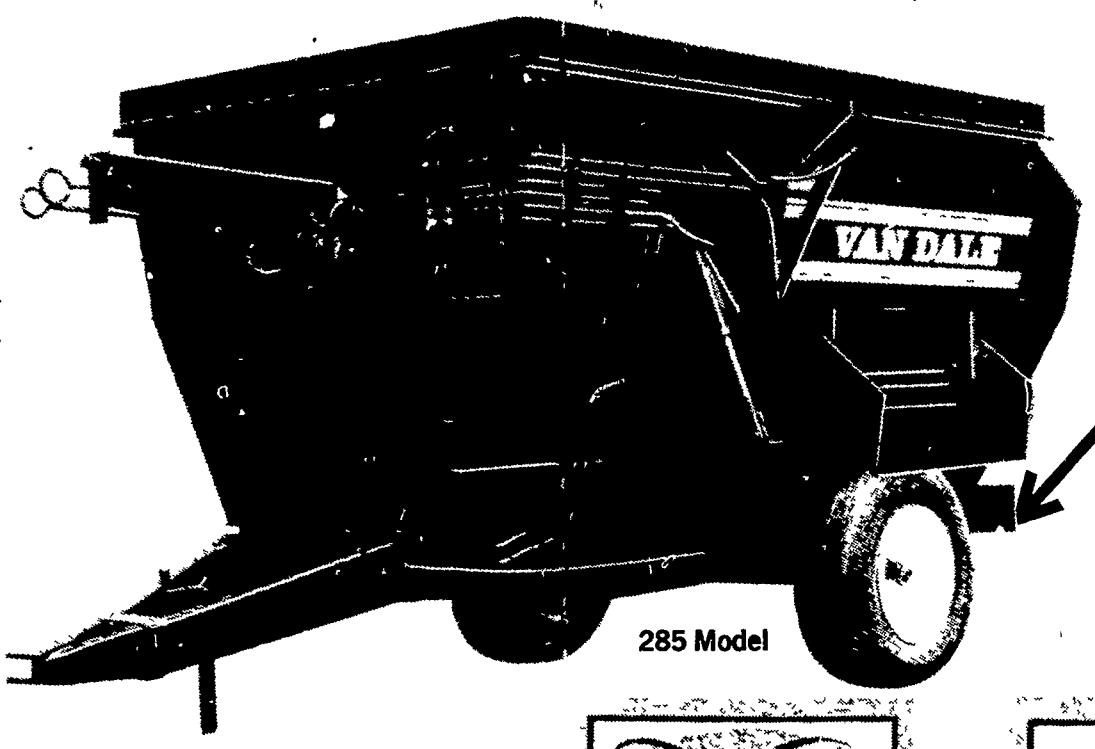
VAN DALE®

SALES AND SERVICE

VAN DALE

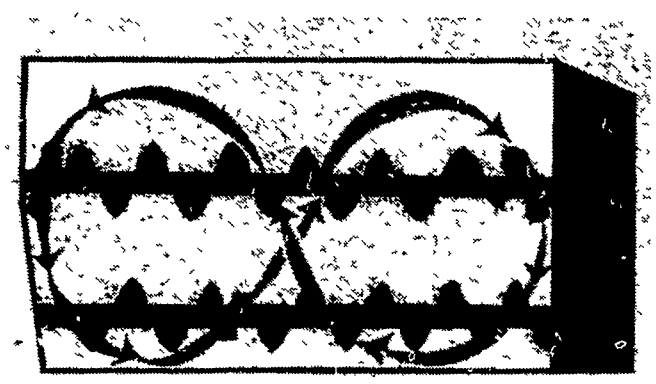
TOTAL MIXED RATION (TMR) FENCELINE MIXER FEEDERS

Hitch up to the versatile mixer feeder that handles partial as well as full loads. Load up with haylage, corn silage, shelled corn, urea and protein concentrates. Then mix and blend on-the-go with PTO operated trailer or truck units. You feed fenceline, feedlot or pasture bunks with equal ease, in one pass. That kind of performance is no surprise once you've seen the kind of features we've built into these mixer feeders. Check them all out. Compare feature for feature with all other makes. We know you'll choose Van Dale.

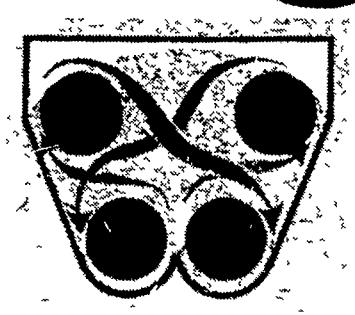


285 Model

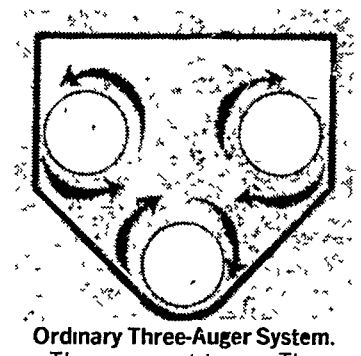
Center Discharge Hydraulic Conveyor.
The VAN DALE center discharge design makes it easier to align the conveyor to the bunk and hold it in line The side door operates hydraulically So does the discharge conveyor You operate both from the tractor seat or truck cab Does not depend on PTO speed or ground speed to control flow of feed from conveyor This variable hydraulic feed control eliminates need to back up for another pass at the end of the bunk



"Figure-8" Mixing Action
Our four-auger system moves feed ingredients in a double figure-8 (both horizontally and vertically) as it tumbles, churns, folds and blends for more complete mixing



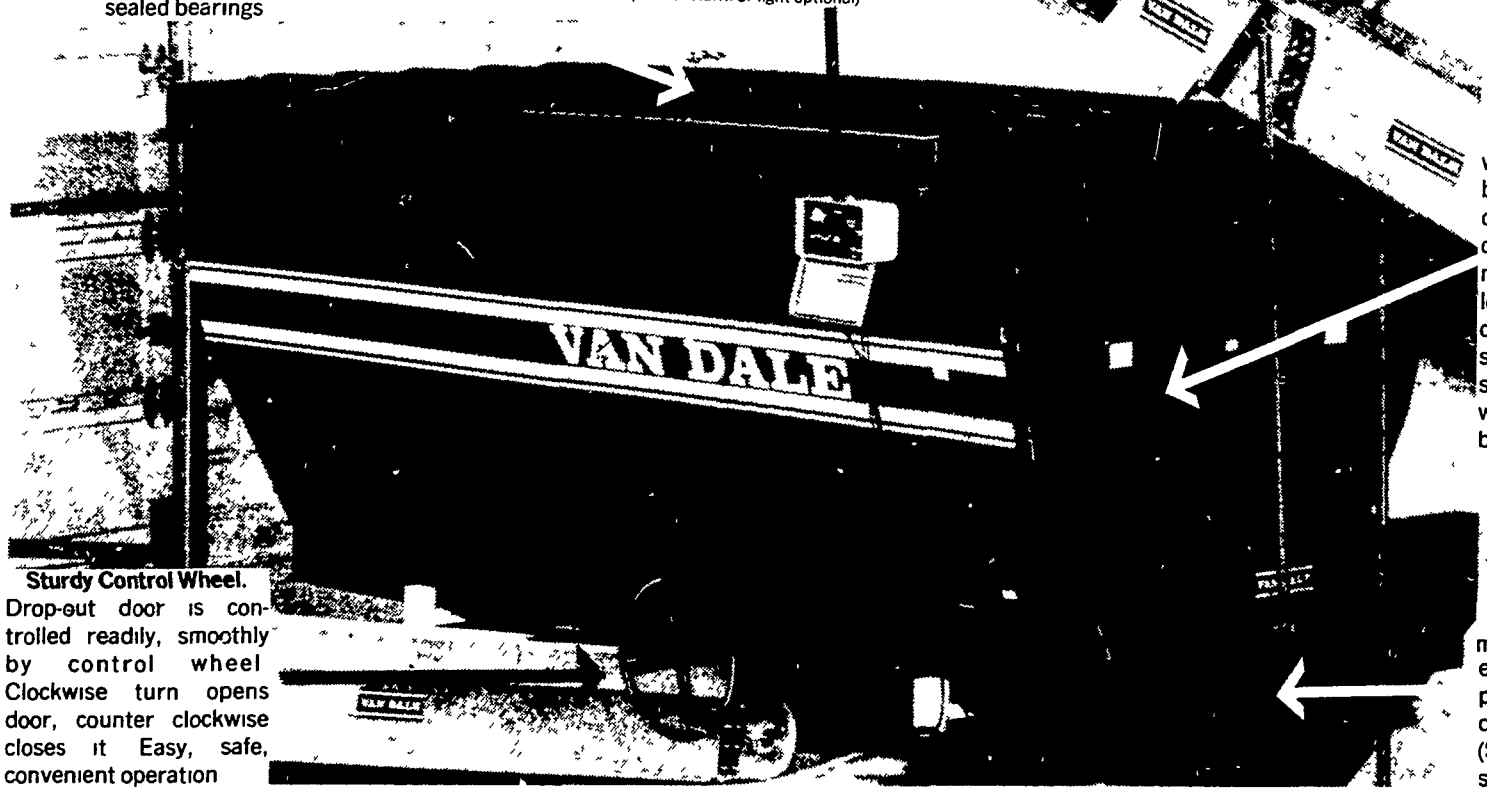
The VAN DALE Four- Auger System
Our four augers mean a fast, thorough mix of all ingredients How fast? How's 3 to 5 minutes sound? And that's with a half or full load And, since we're moving feed half the distance and have four augers to do it, Van Dale requires less horsepower than most mixer feeders



Ordinary Three-Auger System.
The competition Three augers forced to move ingredients the full length of the box for a complete mix Compare that to Van Dale And other makes can't promise a total mix with a partial load because the single bottom auger just rolls the feed instead of mixing

Exclusive Safety Grid Protects Augers
Safety grid made of 1" steel pipes is standard equipment . offering more safety for operator or observer Also helps prevent large or bulky objects from falling into box to accidentally damage augers Augers have self-aligning sealed bearings

Optional Electronic Scale
Allows you to precisely mix each ration ingredient Every time Without waste or guesswork The digital indicator shows exact weights of all ingredients coming in and all feed going out Automatic signal tells you when weight reaches a pre set amount (buzzer alarm or light optional)



Fully enclosed Oil Bath Drive
Our rugged roller chain works in a continuous oil bath inside a sealed chamber The result is more complete lubrication, minimum maintenance and longer life Heavy duty roller chain runs on steel sprockets Unit is designed so you can remove augers without removing the bearings

Sturdy Control Wheel.
Drop-out door is controlled readily, smoothly by control wheel Clockwise turn opens door, counter clockwise closes it Easy, safe, convenient operation

Ample Power for Mixing and Blending.
VAN DALE Stationary mixers have more than enough power Motor provides belt drive power directly to the drive shaft (Safety shield removed to show belts and pulleys)

Specifications

Model	210	285	335
Width (mixing unit)	66	80	92
Overall	70	84	94
Length (mixing unit)	120	120	144
Overall	142	144	168
Depth (mixing unit)	55	62	62
Overall	76	85	85
Discharge Opening	18 x 12	18 x 12	18 x 12
Capacity	210 cu ft 168 bu up to 9400 lbs	285 cu ft 230 bu up to 12 880 lbs	335 cu ft 266 bu up to 14 896 lbs
Rate of Mixing	2 3 min	2 5 min	2 5 min
Weight	4032	5950	6525
Bearings	1 1⅛ 2 2⅞	1 1 ½ 2 2⅞ & 2¹⁵⁄₁₆	1 1 ½ 2 2 ⅛ & 2¹⁵⁄₁₆
Drive all drive chains lubricated in enclosed oil bath	Roller chain 60 80 100 heavy duty spkts	Roller chain 80 120 heavy duty spkts	Roller chain 80 120 heavy duty spkts

VAN DALE®

STATIONARY MIXER

Any diaryman, breeder or beef operator knows that efficiency is the heart of a mechanical bunk feeder system. Feeding cattle Total Mixed Rations precisely blended helps build your return on investment through more meat or milk with less feed and protein. Now you can add mechanical mixing to bring you Total Mixed Rations (TMR). That's because we took all the features of VAN DALE mobile mixer feeders and put them into stationary units. And VAN DALE has the whole-package ... silo unloaders, feeders, conveyors, electronic scales and stationary mixers.

Your VAN DALE mixer supplies the key to your entire automated TMR feeding system. Your mixer gives you complete control over your feeding program. Electronic scales let you know how much of each ingredient goes into the mixed ration. The four auger figure-8 action mixes different rations in large or small loads for delivery to different pens of cattle. You can be certain you are feeding the accurate, uniform Total Mixed Raion you want.

SEE US AT THE PA. FARM EQUIPMENT EXPO!

K & S INC. And McMILLEN BROS. (Perry County)

BOOTHS 302-308

1,400 SQUARE FEET JAM PACKED FULL OF VAN DALE EQUIPMENT!

ITEMS ON DISPLAY:

- 210 Stationary Mixer
- All New Centrifugal Pump
- Van Dale Liquid Manure Spreader
- The Hot Selling Magnum Silo Unloader
- The Most Versatile Lagoon Pump On The Market - Hedlund

Stop In & Ask Either Tom Snyder, Jack Poplar or Clair McMillen About Our Lant. Silo - Van Dale Silo Unloader Package and our Rigidply Building Systems & Heavy Self-Supporting Free Stalls & Gates.

VAN DALE® HIGH PRESSURE CENTRIFUGAL PUMP

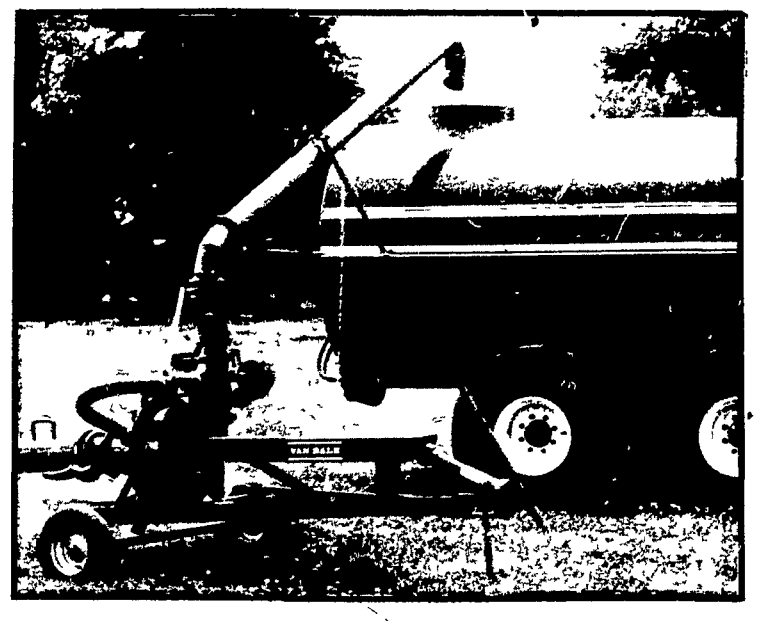
Meet the latest addition to the VAN DALE line of liquid manure handling products. It's the new VAN DALE high pressure centrifugal pump.

This pump is specifically designed to get at those really hard to reach spots in livestock manure systems. You know . . . those narrow, lowdown pit openings that make it a real problem to agitate manure.

The VAN DALE centrifugal pump will reach most of 'em . . . and delivery plenty of rugged power to get the job done right.

Manure is brought into the impeller housing through a 6" suction hose, discharges back into the pit through a 4" flexible hose. The pump will develop up to 70 p.s.i. pressure to help break solid deposits for easier loading. The pump will agitate, transfer or load manure at a rate of up to 2,500 gallons per minute.

Look into the benefits of the VAN DALE high pressure centrifugal pump today. It could be just the problem solver you are looking for.

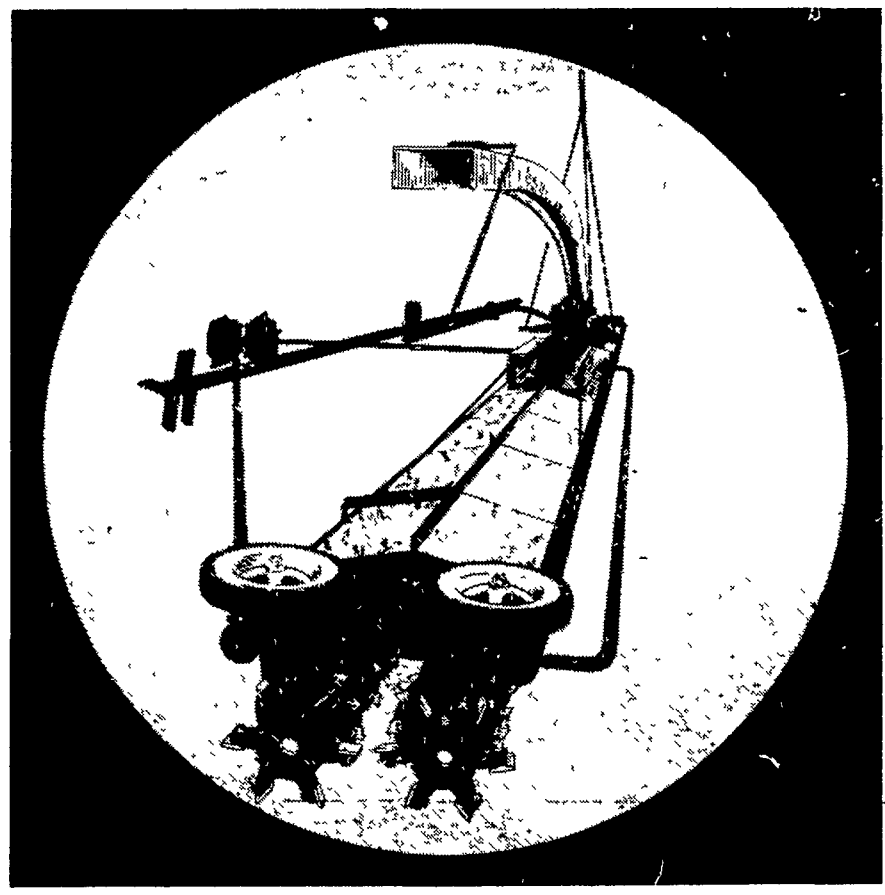


SEE THE NEW MAGNUM SILO UNLOADER DESIGNED AND ENGINEERED BY THE PIONEER IN THE SILO UNLOADER INDUSTRY

VAN DALE

A proud new achievement from the leading manufacturer of Non-Stop Feeding equipment. The MAGNUM 27 combines the best features of our popular DA 1230 and our rugged Industrial unloaders. Here's a great new silo unloader that will deliver high capacity with any type of silage - even hard, frozen, or tough haylage - with ease.

The new MAGNUM 27 unloading action starts with more aggressive wall cleaners with replaceable knives Coupled with the dual, 7 and 8 inch differential speed augers this combination gives better wall presure for cleaner walls and maximum silage delivery to the impeller. The impeller is a large 27" diameter driven by an extra-heavy "C" section belt for more traction and longer belt life. There's still more - the MAGNUM 27 features quick release pins so you can fold the machine, maintaining perfect balance, and pull it to the top of the silo in minutes. This makes it easy to fill 'n feed. There's also a new compound radius chute and a new roller torque arm which is attached to a larger, heavier support triangle. Add it all up and you have a performance champ that will give years of service.



K & S INC. OFFERS ANY OF THE FOLLOWING

- ★ RIDGIDPLY BUILDING SYSTEMS - • Laminated Rafters, Pole Barn Construction
- ★ HEDLUND - • Barn Cleaner • Free Stall Cleaner • Piston Pump • Side Mount • Manure Lagoon Pump
- ★ HEDLUND-VAUGHN CHOPPER MANURE PUMP
- ★ LANCASTER SILOS ★ FAIRFIELD WATERERS ★ MADISON SILOS

K & S INC.

VAN DALE® SALES & SERVICE

RD1, QUARRYVILLE, PA 17566

PHONE 717-284-3111

I'M INTERESTED IN:

- ☐ A LANCASTER SILO ☐ MIXER FEEDER
- ☐ MAGNUM SILO UNLOADER
- ☐ MADISON SILO
- ☐ HEDLUND LAGOON PUMP
- ☐ RIGIDPLY BUILDING SYSTEMS

NAME _____

ADDRESS _____

CITY _____

STATE _____ ZIP _____

Dairy co-op officers elected

MOUNT JOY — The Donegal, Lititz, and Lebanon County locals of Distrtict 7, Inter-State Milk Producers Cooperative, held an election of officers here last week during their combined annual banquet meeting. Voted to head the Donegal wing was Luke F. Brubaker; Ray Bollinger will preside at the Lititz local, and John Hartman is the new president for the Lebanon County group.

The balloting took place following a noon meal served at Hostetter's Dining Hall, here. Aside from remarks by Inter-State's general manager, Dr. James Honan, and other guests, (see page 1 article) the occasion was also marked by the presentation of awards.

Special citations for top quality milk productin were given to Earl Landis, John K. Peters, and Glenn Hershey, all of whom were listed on Inter-State's Quality Production Honor Roll for the entire year.

In other election results, Elvin Brenneman is the new vice president of the Donegal local and Daniel Stoltzfus is secretary-treasurer. Nominated for delegates were John M. Gingrich, Harold S. Brubaker, and J. Wilmer Eby. Alternate delegates are Ken Zurin, Homer G. Hess, and James F. Brubaker. The regional hauling committee member will be C. Witmer Sherer.

In the Lititz local, Clyde M. Buchen is the new vice president and Daniel Martin, Jr. will serve as secretary-treasurer. Kenneth Stoner and Galen Crouse were named delegates while Richard Kreider and Raymond Brubaker are the alternate delegates. The regional hauling committee member is Noah W. Kreider Jr.

Lebanon County local members voted J. Melvin Brandt as vice president and Howard Kopp as secretary-treasurer. John Hartman will represent them on the hauling committee. Delegates are Arthur Brandt and Donald Bomberger. Alternate delegates are Dale Kennedy and J. Melvin Brandt.

There is only one girl in the United States who can boast having raised 300 bushels of corn per acre. She is Leigh Ann Janes of Walnut, Miss., daughter of Mr. and Mrs. Roy Janes. The family operates 1100 acres. Miss Janes, 15, is the first female to produce a 300 bushel corn crop and also the youngest member to achieve that milestone. She is a member of the Walnut FFA Chapter. Only 12 300-bushel yields have ever been recorded. Miss Janes used Funk's G Hybrid 4848 in her plot which yielded 304.49 bushels per acre.

Tips for keeping cut flowers longer given

MEDIA - Cut flowers are a frequent gift and a few minutes of extra care when they first come into the home will add hours to their life, advises James J. McKeehen, Delaware County Extension agent.

The first step is to cut about one-half inch off the stem with a sharp knife or sharp shears. The cut can be slanted or straight across. The important thing is to make the cut so the stem can absorb water freely. Excess foilage should be removed to prevent excess water loss, and all foliage below the water line must be removed to prevent decay which hastens fading of the flower. The next step is to harden the flowers by placing the stems in warm water at 110°F. in a clean container. Warm water moves into the stem faster than does cold water. Paper or plastic should be wrapped around the flower to prevent the movement of air over them and to reduce water loss. After about two hours the flowers should be crisp and ready for arranging in a suitable vase. If the flowers wilt later, this treatment of cutting the stems and placing them in warm water can be repeated.

Commercial flower food (preservatives) can be used in the warm water in which flowers are crisped. These preparations combine sugars, acidfiers and a mild fungicide which help lengthen flower life. However, aspirin, copper pennies, and other home remedies won't work.

All flower containers should be thoroughly washed with soap and water to remove bacteria which clog the water-conducting tubes in the stems. Another precaution for long life of blossoms is to avoid placing them in direct sun, over a radiator or on a television set, or in a draft. Heat and moving air take water from the flowers faster than they can absorb water from the container. Moving the flowers in their container to a 60°-65°F. temperature at night helps prolong their life.

Area fruit growers meeting set

LANDINGVILLE - The area Fruit Growers Meeting will be held on Wednesday, March 7, at the Landingville Fire Hall, Landingville. The program will include a pomologist, fruit entomologist, and fruit pathologist from The Pennsylvania State University, notes County Agent, Dale D. Moyer. It will be an all day program from 9:30 a.m. to 3:00 p.m.

Anyone who would like more information or would like to place reservations, are asked to contact the Schuylkill County Extension Service at 717-385-3431.

SEE ROYSTER COMPANY NOW FOR FERTILIZER, CHEMICALS, MATERIALS & SEED CORN!

Royster BONANZA

VISIT WITH ROYSTER AT THE PENNA. FARM EQUIPMENT EXPOSITION

Farm Show Building
Harrisburg
March 8, 9 & 10

Only Banvel® herbicide offers so many ways to control weeds.

You can use Banvel herbicide at more different times in the corn production cycle than many other herbicides

Pre-emergence: Tank-mixed with *Lasso®

Early layby: In corn up to 5 inches, Banvel as an overlay

** **Later post-emergence:** Banvel gets rid of tough-to-kill weeds that 2,4-D misses

Fall treatment: Air application knocks down hemp dogbane, permitting easier harvest

Tough-to-get weeds: On the Banvel label, the stubborn species

Rescue. When weeds threaten a takeover Banvel can help save your crop

For your supply of Banvel herbicide the Big Plus from Velsicol, call us now

Before using any posticide, read the label

*Lasso® is a registered trademark of Monsanto Company The Lasso + Banvel tank mix is cleared for use in Colorado Illinois Indiana Iowa Kansas Kentucky Michigan Minnesota Missouri Montana Nebraska New York North Dakota Ohio Pennsylvania South Dakota Utah and Wisconsin

**Registered in Nebraska and Iowa only

MATERIALS:

- Granular 20% Super Phosphate
- Borate
- DAP
- Potash
- 30%
- Urea
- Ureaform
- Zinc
- Triple
- 4-44-0 Micronutrient Mix
- K-Mag

CARGILL SEED CORN

WANTED!
DEALERS FOR FERTILIZER, AGRICULTURAL CHEMICALS AND SEED CORN

ROYSTER CO.

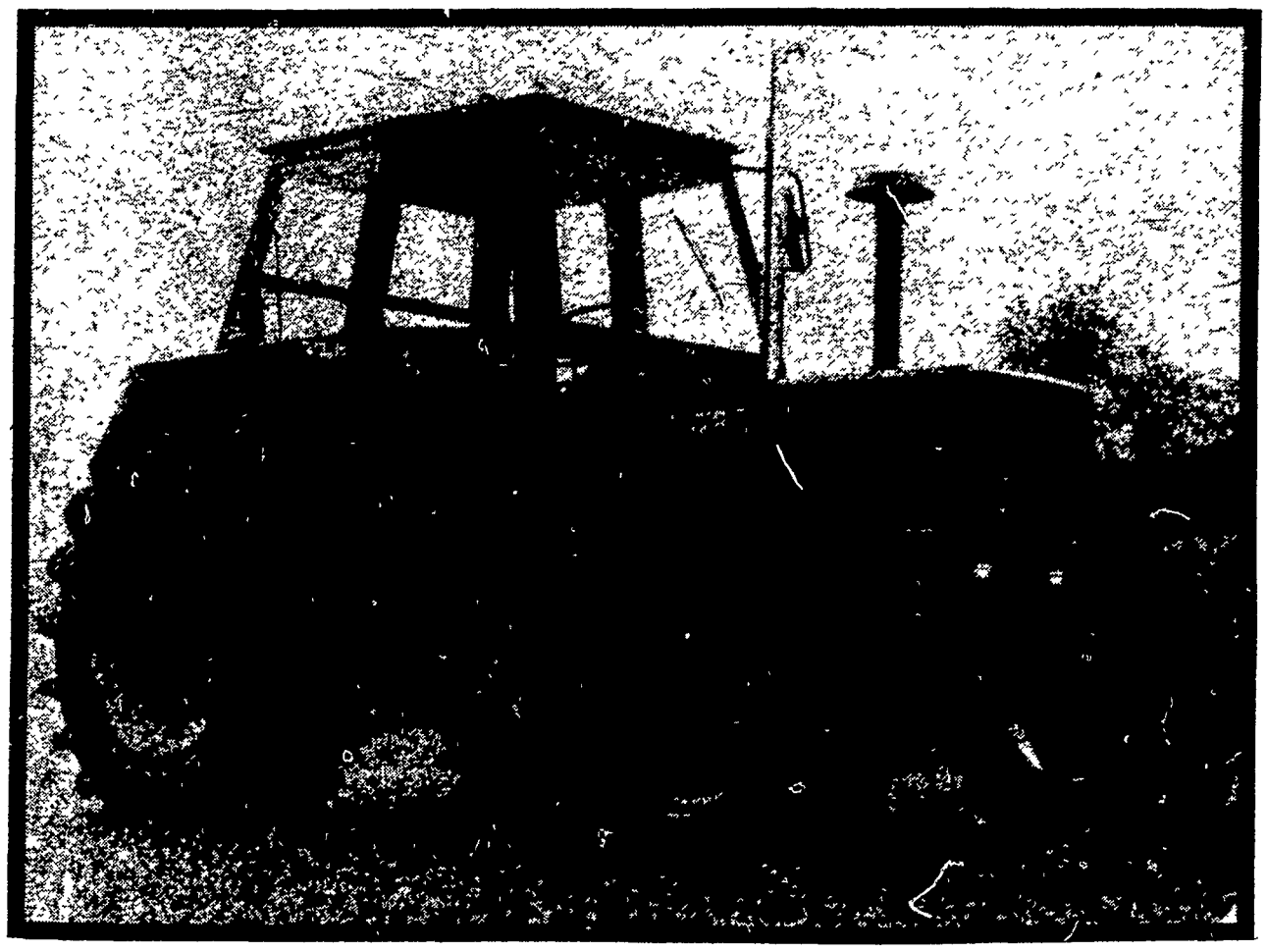
500 RUNNING PUMP RD.
LANCASTER, PA. 17601
717-299-2541

LEBANON COUNTY
CALL:
717-866-5701

SAME

(PRONOUNCED SAH-ME)

Since 1927 SAME Tractors Have Been Meeting Your Needs



SAME Tiger 100 HP w/Air

The World's Finest 4 WD Air Cooled Diesel Tractor.

CHECK THE ADVANTAGES:

- Air-cooled engines on all models. (Does not Freeze or Boil).
- Savings of up to .40% on fuel.
- Up to 40% less down time by eliminating water cooling.
- Four-wheel system is engineered in ... not an add-on. The heavy-duty transmission is designed for four-wheel drive.
- Long and low design for best weight distribution. More weight on front drive wheels where it can be used.
- SAME has constant 1% to 4% faster pull on front wheels.
- Two-year/3,000 Hrs. warranty — longest in industry.

When the fields are wet from too much rain or too dry from not enough, SAME 4 WD, air-cooled, diesel engine tractors give you the traction power you need to adjust to these conditions.

Today there is such a demand for traction power that 60% of SAME's total production is 4 WD. SAME's 4 wheel drive system is built into the tractor, not added on as an attachment. Models, ranging from 45 HP and up, have planetary reduction at all four wheels, which means a smaller differential for higher ground clearance.

At SAME's home in Treviglio, Italy, we designed the first diesel engined agricultural tractor in the world. Today we have one of the most modern facilities in Europe with highly trained technicians inventing new equipment for your needs . . . testing all pieces before assembly. Each tractor must pass through 5 experimental points and undergo a test run, under load, for 6 hours before it leaves the factory.

SAME — a leader not only in engineering and design but also in performance and reliability.

SEE THE SAME TRACTOR ON DISPLAY AT BOOTHS 72, 73, 82, 83 AT THE PA. FARM MACHINERY EXPO

HEISEY FARM EQUIPMENT, INC.
RD1, Jonestown, PA 17038
Phone: 717-865-4526

THE 4 WHEEL DRIVE

WELLIVER SALES & SERVICE
RD1, Bloomsburg, PA
Phone: 717-437-2430

K X 3
James Kring New Paris, PA
Phone: 814-839-4491

BRANNING FARM EQUIPMENT
Pleasant Mount, PA

JOE CALTGARONE
RD3, Reynoidsville, PA
Phone: 814-653-2033

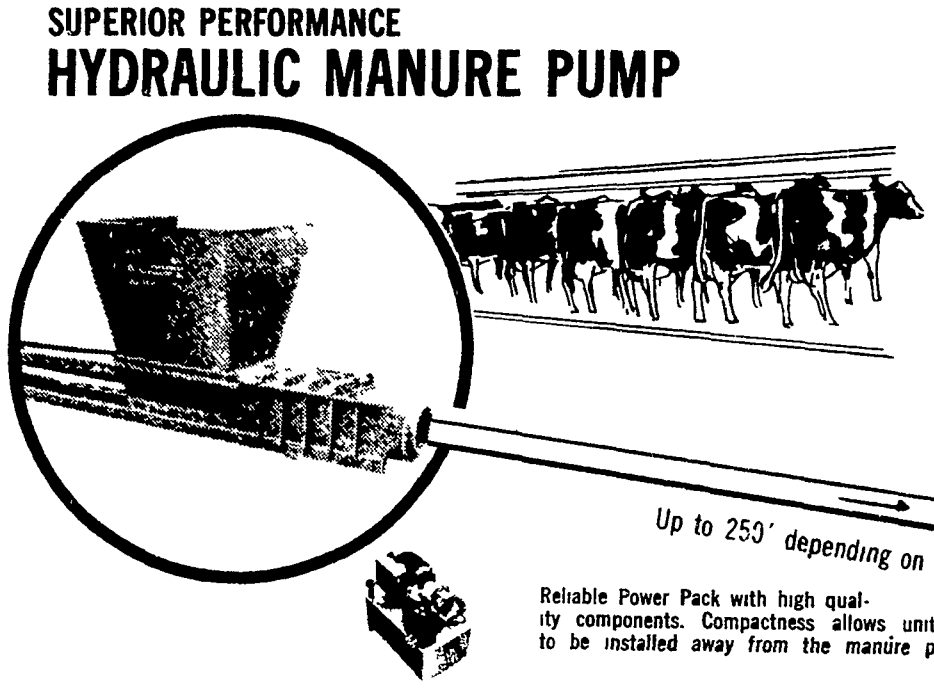
S & L TRACTORS of NORTH AMERICA, 505 Park Avenue, New York, NY 10022

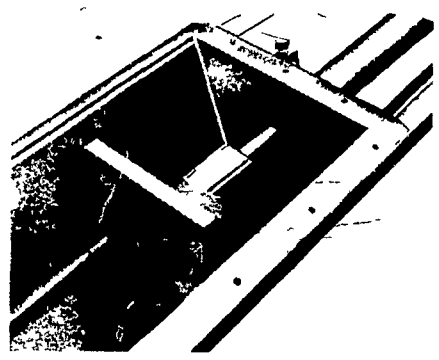
SEE YOU AT THE PA. FARM EQUIPMENT EXPO – MARCH 8, 9 & 10

Agromatic TRANSFER PUMP

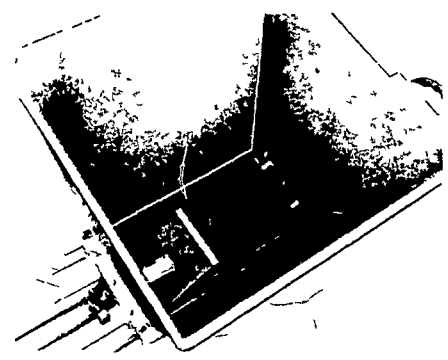
FROM STANCHION BARNS OR FREE STALLS AGROMATIC HANDLES THEM ALL

SUPERIOR PERFORMANCE
HYDRAULIC MANURE PUMP





HOPPER is 8 gauge steel and 42" square Optional longer hopper is standard. The base of the hopper assures proper plunger alignment as it enters the chamber



The large 12" X 12" plunger is designed to move large amounts of manure at six (6) strokes per minute. Angle iron guide assures perfect head alignment.

Reliable Power Pack with high quality components. Compactness allows unit to be installed away from the manure pump pit

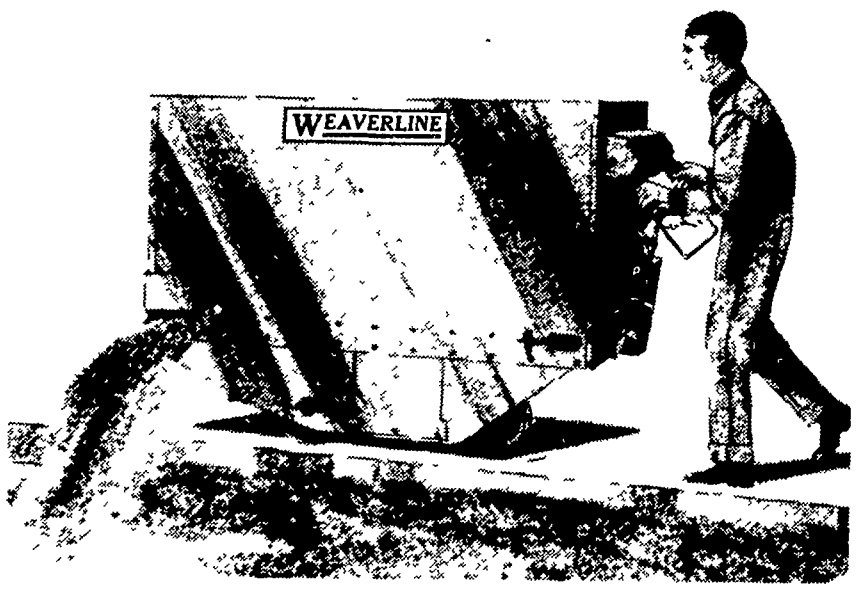
12" SQUARE CHAMBER
■ A square chamber allows for best gate design To open completely, with minimum resistance, a round chamber doesn't allow the gate to open completely

HEAD SHAPE
■ The head shears long straw or hay-filled manure with no need to chop or eliminate bedding
■ Slope-back head creates agitation with each stroke, preventing bridging
■ Works without needing to add water to manure

PVC PIPE
■ 10" PVC Pipe, not 12", by going from a 12" square chamber to a 10" round, assures even pressure on manure to eliminate the chances for sediment to accumulate

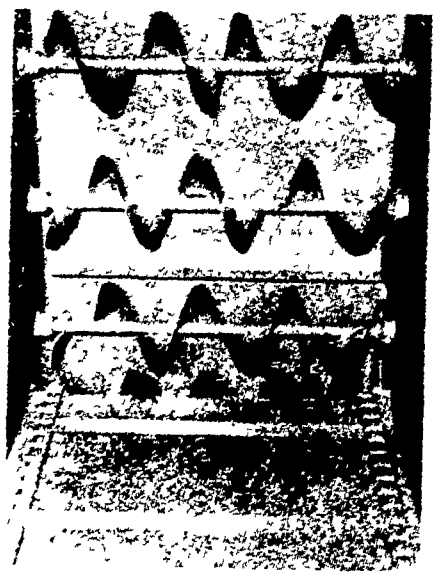
SERVICE
■ By installing the pump in an accessible pit, all parts are easily inspected

NOTE
■ Design requires no Teflon seals which wear and allow back flow
■ Design has no brass bushing to manually rotate or replace



TIME PROVEN OVER THE YEARS

For simple, trouble-free feeding action, you can't beat the Weaverline battery powered feed cart Fingertip control and the automatic safety clutch make it both safe and easy to maneuver It's available in 24- or 30-bushel models to suit your specific needs



Simple, trouble-free feeding action

Three upper augers serve as beaters to keep silage from bridging and assure steady downward movement. Bottom auger is the feeder, forcing silage out to the left and into the manger. Delivery chain and crossbars push the silage forward into the augers

Ice-free water for thirsty cows.

Your cows need to drink up to 35 gallons of water every day to keep their production up That's why you need a reliable, rugged Ritchie Fountain

Even in sub-zero weather, a reliable Ritchie heating system keeps water ice-free for pennies a day. Fountains are fully insulated to keep energy usage minimal. Big-throated, non-stick valves keep clean water flowing. Have your supplier install the size and model of Ritchie Fountain that's right for your operation.

Ryder Supply Co., Chambersburg, Pa.

Relax... Ritchie waters 'em right.

Ritchie Industries, Inc, Conrad, Iowa 50621

RYDER SUPPLY CO.

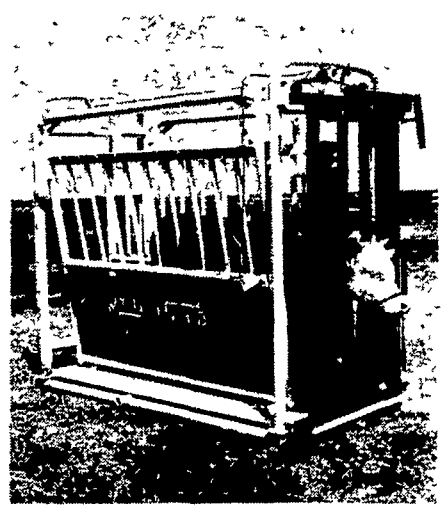
Phone: 717/263-9111
R.R. 8, P.O. Box 219
Chambersburg, Pennsylvania 17201

Main Floor Spaces 326 thru 341

SEE YOU AT THE PA. FARM EQUIPMENT EXPO - MARCH 8, 9 & 10

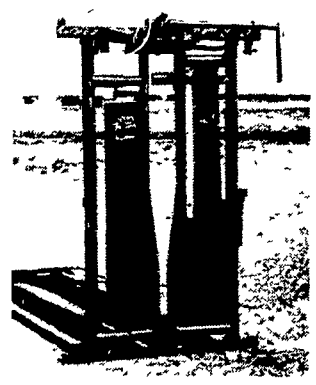
MY-D HAN-D

NO CHOKING



A Big Chute With a Gentle Squeeze

- Self-Locking
- Patented Design
- Eliminates Restraining Bars

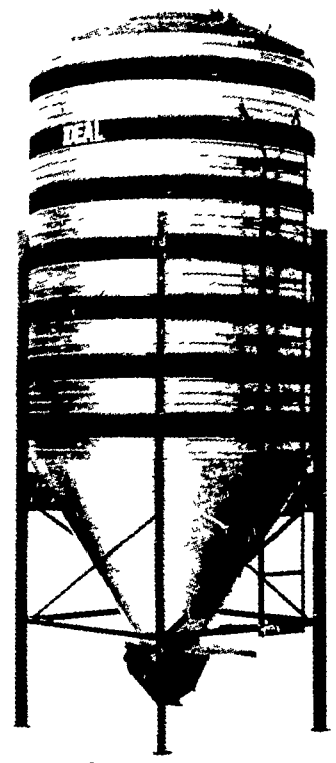


SELF-CATCH HEAD GATE

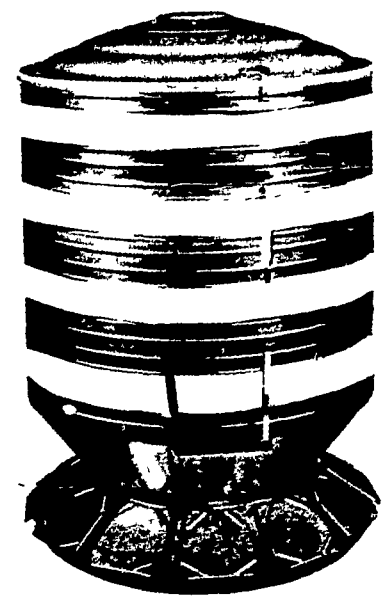
- Full walk-through front opening
- Self-adjusting for any size animal.
- Safe for animal and operator

IDEAL Built Honest.

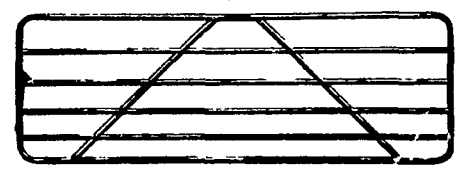
Bottom Draw Storage Bin



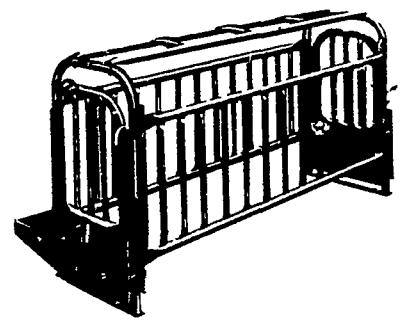
Makes it convenient for you to grind and mix your own rations.



IDEAL ROUND HOG FEEDER

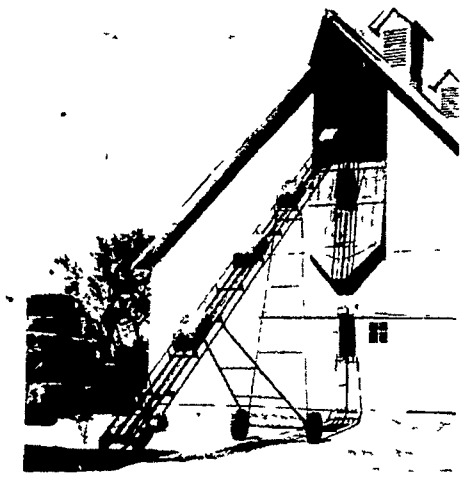


IDEAL 6-BAR CATTLE GATE



IDEAL FARROWING CRATE SYSTEMS

GRAVES BALE ELEVATOR



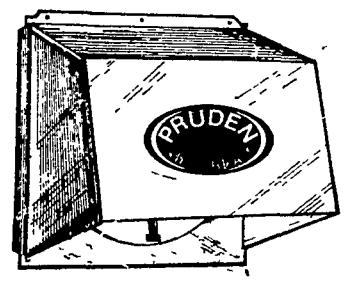
- 1" Square 17 ga. Steel Tubing
- Every Panel x-braced w/¼" steel
- Quality Accessories Available

graves SPEEDWAGON

The Graves Speedwagon offers you the ultimate in hay handling. Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically

DOLLAR FOR DOLLAR GRAVES GIVES YOU MORE!

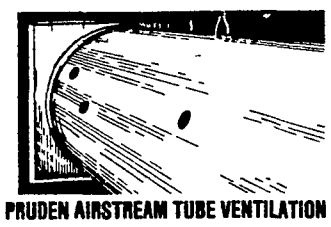
the Pruden low noise, low energy ventilating fan...



Our belt drive and unique blade design!

You asked for it. A quiet ventilating fan that would move large volumes of air with low power energy. The Pruden LQL-2 does just that. Cut the noise in your barn. You may hear your animals but you won't hear this fan. The secret lies in an unique belt reduction system that lowers speed, yet maintains a solid air flow with specially designed fan blades.

No doubt about it. Pruden's LQL-2 is "The Quiet One". Available in 24" or 36" sizes. Ruggedly built for years of trouble free service.



PRUDEN AIRSTREAM TUBE VENTILATION

Multiple hole staggered venting creates more turbulence, lowers temperature and humidity, reduces incidence of disease. Easy to install. Controlled distribution of air.

NSI Agri-Products
PO Box 795
Willmar, MN 56201
(612) 235-5717

The Best and Largest Line of Specialties Available Anywhere

• MANURE HANDLING •
- ☐ AGROMATIC Cable Barn Cleaners
- ☐ H D Chain Barn Cleaners
- ☐ H D Replacement Chain
- ☐ AGROMATIC Hydraulic Transfer Pumps
- ☐ Feed Easy Liquid Manure Soil Injectors
- ☐ Feed Easy Vacuum & Slinger Liquid Manure Spreaders
- ☐ Feed Easy Agitator Filler Pumps

• POWER FEEDING •
- ☐ WEAVERLINE Powered Silage Carts
- ☐ AGROMATIC 9" & 12" Auger Feeders
- ☐ ROTO FEEDERS (Lazy-Susan)
- ☐ Overhead Traveling Feeders
- ☐ ROTO TUBE Feeders
- ☐ Barn Cleaner Chain Feeders
- ☐ Shaker Feeders

• SELF FEEDING •
- ☐ SERV-O-MATIC Magnet Feeders
- ☐ IDEAL Storage Bins
- ☐ IDEAL Round Cattle Feeders
- ☐ IDEAL Hog Feeders
- ☐ Silage Carts (Fiberglass Liners)
- ☐ Roll-A-Round Feeders
- ☐ Slant Bar Hay Feeders
- ☐ Mineral & Salt Feeders

• SILAGE & GRAIN HANDLING •
- ☐ AGROMATIC Single Auger Silo Unloaders 9" & 12"
- ☐ FEED EASY Double Auger Silo Unloaders (Electronic Leveling)
- ☐ Silage Conveyors
- ☐ Cable Feed Conveyors
- ☐ Multi-Flo Silage Spreaders
- ☐ Vinyl Blower Pipe
- ☐ Supplement Meters
- ☐ Roller Mills
- ☐ Grain & Silage Dump Scales

• MY-D Han-D •
- ☐ Loading Chute
- ☐ Head Gate
- ☐ Squeeze Chute
- ☐ Cattle Oiler
- ☐ Portable Corrals
- ☐ Corral Panels

• BARN EQUIPMENT •
- ☐ Free Stalls
- ☐ Lever Stalls & Stanchions
- ☐ Comfort Stalls
- ☐ Hoof Trimming Stalls
- ☐ Water Bowls
- ☐ Cow Mats
- ☐ Ventilation Systems (Exhaust & Tube)
- ☐ Kozy-Komfort Calf Pens

• LIVESTOCK WATERERS •
- ☐ RITCHIE Cattle Waterers
- ☐ RITCHIE Hog Waterers
- ☐ RITCHIE Horse Waterer
- ☐ BIG BLUE TROJAN Hog Waterer
- ☐ IDEAL Stock Tanks

• ELECTRIC POWER PLANTS •
550 to 150,000 watts
- ☐ KATOLIGHT PTO Alternators
- ☐ Engine Driven Portable & Automatic

• SPECIALTIES •
- ☐ KEMLITE Glasbord
- ☐ IDEAL Farrowing Crates
- ☐ IDEAL Tubular Gates
- ☐ Pickup Truck Racks
- ☐ Livestock Scales
- ☐ Pressure Washers
- ☐ Ornamental Windmills
- ☐ GRAVES SPEEDWAGON

RYDER SUPPLY CO. 3/3 L F

P. O. Box 219, R.R. 8 (Falling Spring Rd.)
Chambersburg, Pa 17201 Ph: 717-263-9111

Name

Address

Phone

☐ Please have a Ryder rep phone me
☐ Send Literature Checked Above

RYDER SUPPLY CO.

Phone 717/263-9111
R R 8, P O Box 219
Chambersburg, Pennsylvania 17201

Main Floor Spaces 326 thru 341

Holstein Assn. celebrates 50th classification anniversary

BRATTLEBORO, Vt. – U.S. Holstein herd classification celebrates its 50th anniversary this year. Born out of a need to recognize standards of type excellence, the Holstein Friesian Association, (HFA membership certified the program on January 1, 1929, with all the optimism of a still roaring twenties. Some 66 herds were scored the first year, but the crisis of the 1930's sent the annual figure of herds classified to the lowest in its history – only two herds in 1934.

After World War II and into the 1950's, animal classification shot up. By 1957 about 300,000 registered Holsteins had been evaluated.

Today herd classification is at an all-time high in the U.S. It is seen not only as a breeding tool for improvement of herds but as a substantial factor in merchandising Holstein cattle. More than 7000 herds are evaluated within each 15-month cycle. This number represents more herds scored in one cycle than the total herds scored in the first 25 years of the program.

Outside the U.S., the program has become the envy of Holstein breeders overseas and has prompted several technical assistance trips to Japan, Hungary and South America. One thing for certain -- herd classification has become and accepted way of life for the U.S. Holstein breeder.

In the early 1920's, the show ring was the accepted means for dairy breeders to present their best Holsteins for judging. At best, this method was limited to small geographical areas, with sometime small audiences. There was an obvious need for a broader program of recognition of superior type Holsteins.

Prompted by this awareness, a small group of breeders met in 1922 to discuss an idea that original paintings be drawn of the True-Type Holstein cow and bull. A national director suggested that a clay model depicting ideal conformation of a mature cow and bull be created. From this meeting, a plan was adopted by the association that called for posters to be printed from the paintings and distributed throughout the industry. Models of the ideal mature True-Type animals were reproduced. The True-Type model concept was accepted by breeders and the ring of breeder consciousness widened.

In 1928, the Holstein membership decided that the time had come for a systematic method of true evaluation– a program that could be used by Holstein dairymen from coast to coast and within the borders of the farm yard.

After some serious study, the members agreed that such a program should demonstrate quality of the total herd, not just a few top prize winners. And so, in January of 1929, the Holstein Association board approved the Herd Classification Program.

The program was designed to include all registered milking females who had calved, 21 months of age or older, and males, two years of age or older. Ratings would be assigned by Holstein Association inspectors to each animal in the herd based on an official score card. The end goal was to identify animals of superior type as seed stock for improvement of the U.S. breed.

The first classification of U.S. Holsteins began with nine part time inspectors, working Holstein herds in Northern Illinois and New England. Animals were rated excellent, very good, good plus, good, fair or poor overall, with the same ratings given to such categories as rump, legs, and feet.

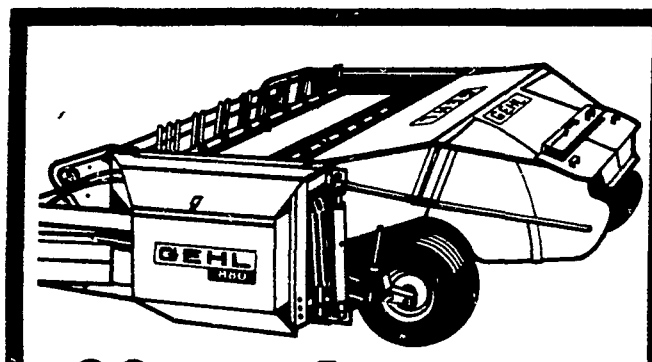
By the early fifties, some 1200 Holstein herds were being classified annually by inspectors who were now called classifiers. They worked full time schedules, twelve months a year.

More changes were in order in the mid-1960's. Dr. George W. Trimberger of Cornell University was asked to develop a more precise methhod of recognizing type traits of animals classified. In 1967, Trimberger came up with a system of descriptive codes that could be used to evaluate heritable traits: stature, head, front end, back, rump, legs, feet, fore

(Turn to Page 108)

GROW THE CORN THAT
WILL GIVE YOU PROFIT
MAKE YOU PROUD
STEWART SX 77

ASK THE PEOPLE WHO DID,
Like JOHN PEOPLES, Rising Sun, MD.
THE TOP YIELD
HEALTHY STALKS
GRAIN OR SILAGE
STEWART SX 77
THE HYBRID YOU CAN COUNT ON
PROVEN BY TWO YEARS OF USE
BY CECIL COUNTY FARMERS.
Call PAUL ZACHARY, 658-5605
or WARREN KNUTSEN, 658-4283
Rising Sun, Md.



Mow down
your costs

Gehl mower-conditioners do three jobs in each pass, mow condition and windrow That means you save time money and fuel And rugged features like unitized construction and all-gear main drive minimize costly repairs Stop in today and see how the Gehl mower-conditioners can mow down your costs

GEHL®
FARM EQUIPMENT

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301-733-0515

NEVIN N. MYER & SONS, INC.
Chester Springs, PA
215-827-7414

UMBERGER'S MILL
Rt 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

AGWAY, INC.
Chapman Equip. Center
Chapman, PA
215-398-2553

KING'S TOWN
TRACTOR CO., INC.
Rt. 213 South
Chestertown, MD
301-778-1640

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY
IMPLEMENT CO., INC.
Richland, PA
717-866-7518

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

COLUMBIA CROSS ROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

NEED A TRAILER??? WE'VE GOT 'EM!
MGS TRAILERS
R.D. 3 (MUDDY CREEK CHURCH ROAD), DENVER, PENNA. (17517)
● WEEKDAYS 9-5 AND SATURDAY 9-12 (SALES - SERVICE - RENTALS) ●
PHONE: 215/267-7528 (RENTALS)

★ ACCEPTABILITY★AVAILABILITY★ADAPTABILITY★DEPENDABILITY★CREDIBILITY★PROFITABILITY

Angus cattle search for grass under the snows that blanketed Chester County farm land. This Coventryville farm is owned by the Devereux Foundation.

FABU·PRO
MONTGOMERY BUCKS FARM BUREAU

FABU PRO "PORKER" SERIES HOG FEEDS

20% "Lil Porker" Pellets

THE BEST PRE-STARTER PIG FEED YOU CAN BUY!

For The Full Story On This New Feed,
Contact One Of Our Stores . . .

50 LB. BAG $6.60

Montgomery-Bucks Farm Bureau has recently developed a new feed formulated specifically for baby pigs. This new feed incorporates many new nutritional components that would be beneficial to your baby pigs. They include:

- Added Iron To Prevent Anemia
- High Palatability For Faster Weaning and Better Acceptance
- High Methionine and Lysine Levels For Improved Protein Usage
- Added Fat For Optimum Energy Levels For A Fast Start and Good Growth
- Optimum Vitamin Nutrition

MONTG FARM BUREAU BUCKS

MONTGOMERY-BUCKS FARM BUREAU COOPERATIVE ASSOCIATION

215-723-4355

67 Washington Ave. Souderton, Pa. 18964

Branch: BECHTELSVILLE
Bechtelsville, Pa. 19505
Phone (215) 367-2515

Branch: COLLEGEVILLE
Rt. 29 and Park Avenue
Collegeville, Pa. 19426
Phone (215) 489-2521

Branch DUBLIN
Dublin, Pa. 18917
Phone (215) 249-3541

Branch MIFFLINBURG
111 Mill Street
Mifflinburg, Pa. 17844
Phone (717) 966-1047

OPTIMUM VITAMIN NUTRITION

Cedar Crest Young Farmers hold forage show

LEBANON – An alfalfa legume and corn silage quality show was held during a meeting at the Cedar Crest High School on February 20 for young farmer members. The forage quality was determined by visual evaluation of a sample and on forage analysis results.

The champion sample of alfalfa legume silage was exhibited by dairyman John Krall, Lebanon R1. His sample analyzed 20.6 per cent crude protein and 66 per cent total digestible nutrients. Second place recognition went to Ken Mase, of Lebanon R4. Albert Moyer of Lebanon, exhibited the third place sample.

In the corn silage quality contest, Clifford Groff dairyman at Lebanon R1 captured first place with a sample of silage that tested 7.4 per cent crude protein and 72 per cent total digestible nutrients. Runner-up went to a sample exhibited by Elwood Houser, Lebanon R5. Third place went to Ken Mase.

The Young Farmers had sent forage samples to the forage laboratory at Pennsylvania State University for nutrient analysis. The analyses were sent back to the farmer and these results along with visual evaluation of a forage sample determined the quality score for that legume silage or corn silage. The judge for the visual evaluation was Mr. Lloyd Early of Agway, Inc

During the meeting, advisor, Dick Moore, pointed out to the farmers various management factors in the harvesting and storage of forages that influence quality and yield.

The first and second place winners of the two forage quality contests will receive a recognition plaque at the annual young farmer banquet to be held in June at Schaefferstown.

The next meeting is scheduled for March 6 at 7:30 p.m. in the Cedar Crest High School vocational agriculture classroom. Don Ace, dairy specialist, will speak on dairy facilities – expansion and remodeling

Local farmers and agribusinessmen are welcome to attend. For additional information, contact Dick Moore, adult farmer advisor, at Cedar Crest High School, phone 717-272-2031, ext. 39.

Holstein Assn.

(Continued from Page 106)

udder, rear udder, udder support, udder quality, teat size and placement and miscellaneous.

Classifiers would continue to rate animals for general appearance, body capacity, dairy character and mammary systems. But now, there was a practical system to describe the animal's traits.

Descriptive codes in 1967 made it possible to describe cows more completely than before and in 1976 to identify bulls strong or weak in transmitting certain type traits. Teh ultimate advantage was that a corrective breeding guide for Holstein breeders could be developed.

In 1972, the Holstein Association board approved descriptive evaluation of identified Holstein grade females. In that year, 923 identified females were given evaluations. By 1977, this annual figure had reached nearly 21,000 identified females.

The next stage of the classification program is yet to be written. In 1979, Holstein Association and the National Association of Animal Breeders (NAAB) will work on a joint research project designed to more accurately measure the magnitude of specific type traits. At present the system is in the experimental stages. Called "linear expression," it will attempt to evaluate Holsteins with an even greater sensitivity for the strengths and weaknesses of the breed.

It is perhaps fitting that such research should come in this anniversary year when U.S. classification is at an all-time high. For it is a year that promises to send a task force of 23 Holstein classifiers into the fields to score an estimated 6000 U.S. Holstein herds in a 15-month interval.

Hollenshead tops DHIA

CHAMBERSBURG - Ray and Stuart Hollenshead, 4747 Ft. Loudon Road, Mercersburg, are owners of the top producing herd for the month of January in the Franklin County Dairy Herd Improvement Association. The Hollenshead herd averaged 2.21 lbs. butterfat and 55.9 lbs. milk per cow per day during January. Their 34-cow Holstein herd had an average butterfat test of 4.0%.

The second highest herd is owned by Carl O. Stuff, 7311 Renninger Road, Mercersburg. The Stuff herd averaged 2.09 lbs. butterfat and 52.4 lbs. milk per cow per day during January. His 43-cow mixed herd had an average butterfat test of 4.0%.

Kenneth Schoenberg (Rebeken Farms), 14596 Cloverhill Road, Shippensburg, is owner of the cow with the highest lactation record completed during the month. The grade Holstein cow, Bets, finished her seventh, 305-day lactation with 1190 lbs. butterfat and 31,844 lbs. milk. Her lactation test was 3.7%.

Dennis W. Bricker, R4, Chambersburg, was accepted into membership during the month.

The cow-testing program is carried on by the Franklin County Dairy Herd Improvement Association in cooperation with The Pennsylvania State University. Supervisors are: George Christman, Jr., Chambersburg R5; Harry Fritz, 4090 Lemar Road, Mercersburg; Floyd Myers, Chambersburg R6; Ronald Scott, 155 North 4th Street, Chambersburg; and Richard Crider, Chambersburg R5.

Potato stocks up

HARRISBURG - Potatoes held in storage by growers, local dealers and processors in Pennsylvania on February 1 are estimated at 2,900,000 cwt. (hundredweight), 14 per cent more than the February 1, 1978 figure, according to the Pennsylvania Crop Reporting Service.

This represents 46 per cent of the state's revised Fall potato production estimate. Stocks at this time last year amounted to 40 per cent of the 1977 production.

Pennsylvania fall potato production is now estimated at 6,250,000 cwt., two per cent below 1977. This is a function of 25,000 acres harvested with a yield of 250 cwt.

In the United States, an estimated 150 million cwt. of potatoes for all uses were in storage in the Fall producing areas on February 1, 1979. This was six per cent above a year earlier and 11 per cent more than in 1977.

HARMONY IN THE FEEDLOT WITH A

CROPSTORE SYSTEM

COST LESS ...
MORE FOR YOUR MONEY!

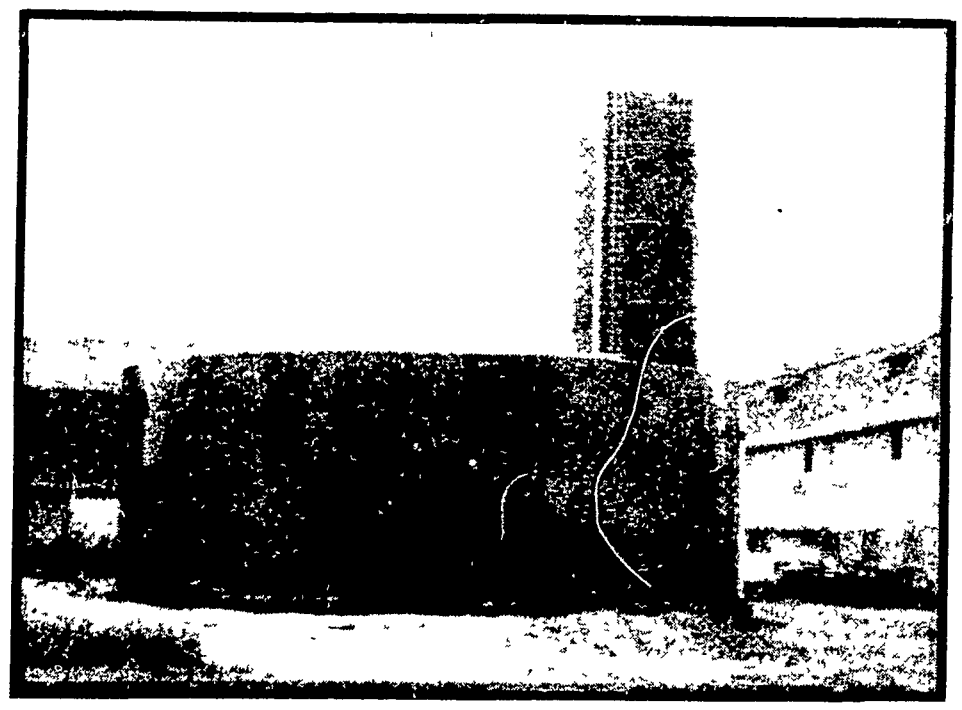
SEE US AT THE PA. FARM MACHINERY EXPO
BOOTHS: 570-511, 586-587

★ Oxygen Limited Glass Lined Steel Cropstore

★ Finest non-rusting vitreous glass finish fused into both sides of heavy steel wall plates.

★ Air-Limiting heavy duty plastic breather bags for maximum protection of feed quality and preservation of peak nutritional values.

★ Proven! Laidig Bottom Unloader ... the Unloader with "Dig" built-in! Built for long, trouble-free life.



★ "Yes!" Here's The Slurrysystem with A Plus!

★ Above ground storage for Economy and Reliability.

★ Flexibility - "Tailor-made system on your Farm

★ Better utilization, Minimizes odor and Pollution Run-off.

★ Fill from bottom-crust forms on top - so prevents fly and odor.

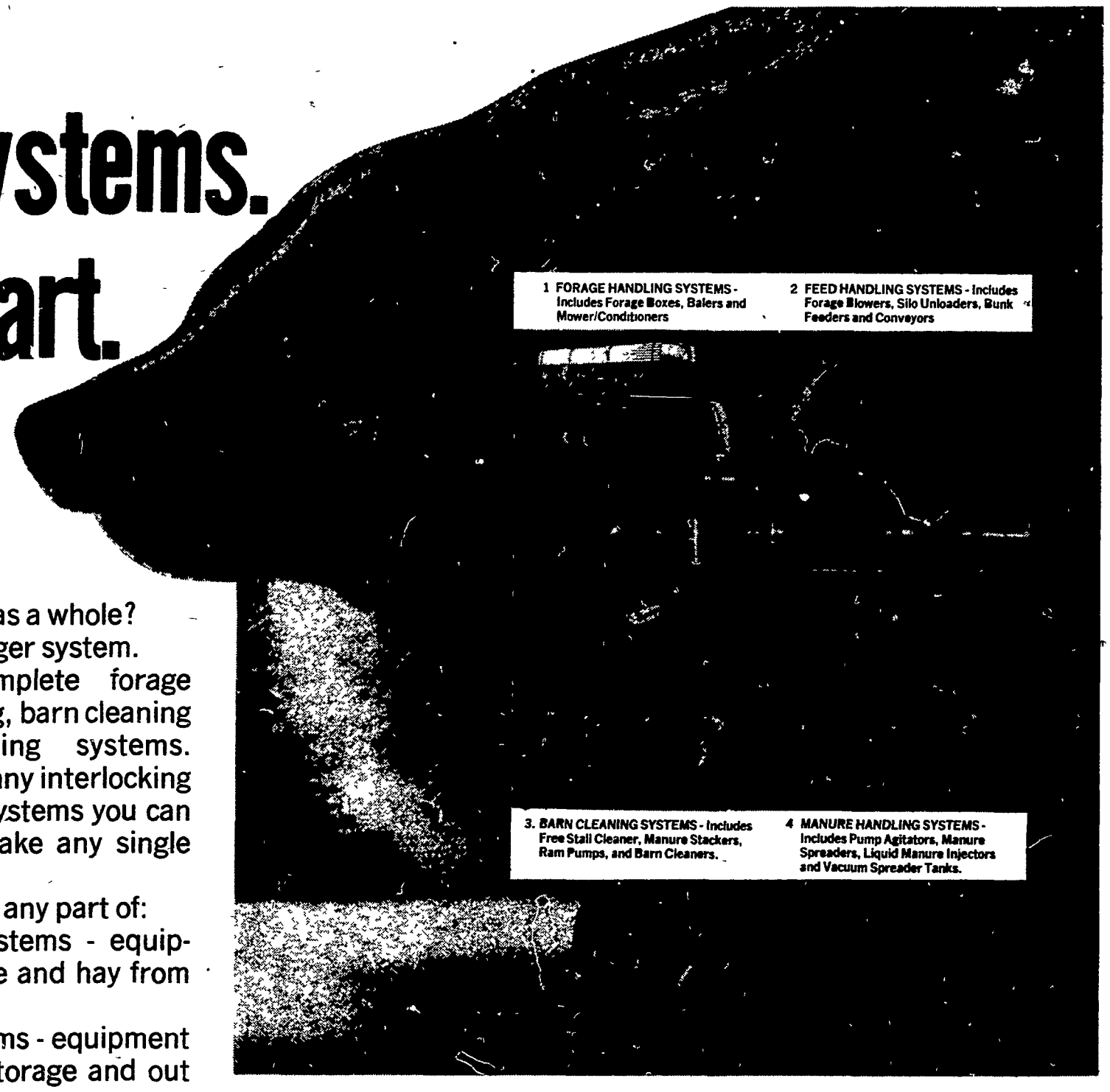
COMPLETE FEEDLOT PLANNING TO FEEDING PROGRAMS SYSTEMS,
ON THE FARM SERVICE

YOU CAN'T BUY BETTER – JUST MORE EXPENSIVE

PENN VALLEY CROPSTORE INC.

BOX 75, RD1, SCHWENKSVILLE, PA 19473 PHONE 215-287-9650 – 215-287-7315

Badger builds systems. Take a part.


1 FORAGE HANDLING SYSTEMS - Includes Forage Boxes, Balers and Mower/Conditioners
2 FEED HANDLING SYSTEMS - Includes Forage Blowers, Silo Unloaders, Bunk Feeders and Conveyors
3. BARN CLEANING SYSTEMS - Includes Free Stall Cleaner, Manure Stackers, Ram Pumps, and Barn Cleaners.
4 MANURE HANDLING SYSTEMS - Includes Pump Agitators, Manure Spreaders, Liquid Manure Injectors and Vacuum Spreader Tanks.

When's a part as good as a whole? When it's part of a Badger system.

Badger builds complete forage handling, feed handling, barn cleaning and manure handling systems. Systems made up of many interlocking pieces of machinery. Systems you can take as a whole. Or take any single implement.

You can choose all or any part of:

1. Forage handling systems - equipment to move forage and hay from field to feedlot.
2. Feed handling systems - equipment to move feed into storage and out to the livestock.
3. Barn cleaning systems - equipment to move manure out of barns and feedlots.
4. Manure handling systems - equipment to move liquid and solid manure to storage and out into the field.

Take any one machine out of a Badger system and you'll be taking a variety of options for future growth. You can add on equipment whenever you see fit. Without starting all over with brand-new implements.

Because the first piece of Badger equipment you buy is built to last for years. Always ready to fit into the Badger system you build around it. Whenever and wherever you choose.

The Badger systems. They're proof that only Badger builds so many ways to be part of your future.

Find out more about systems that can handle your work from field, to storage, to animal, to field. Write to: Badger Northland, Inc., 1215 Hyland Ave., Kaukauna, Wisconsin 54130.

A subsidiary of Massey-Ferguson, Inc.

Badger

FARMING IS BETTER WITH BADGER

CALL YOUR LOCAL BADGER DEALER:

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA 17601
(717) 299-2536

CECIL DAIRY SERVICE
RD 1 Rt. 274
½ Mi. South Rising Sun, MD 21911
(301) 658-6923

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

McMILLEN BROS.
RD 1
Loysville, PA 17047
(717) 789-3961

HEISEY FARM EQUIPMENT INC.
RD 1
Jonestown, PA 17038
(717) 865-4526

ROY CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

TROY MOTOR CO.
Box 302
Troy, PA 16947
(717) 297-3674

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
(215) 932-4700

ALLEN ZEIGLER
RR 1
Lehighton, PA 18235
(717) 386-4593

MARLIN W. SCHREFFLER
Pitman, PA 17964
(717) 648-1120

WAYNE COUNTY SALES & SERVICE
Star Route
Honesdale, PA 18431
(717) 253-5756

JOHN BROWN
RR 1
Forksville, PA 18616
(717) 924-3492

WOLF'S BADGER SALES & SERVICE
RD 1
Milton, PA 17847
(717) 524-0931

D & R EQUIPMENT
Ringoes, NJ 08551
(201) 782-5082

MECKLEY DALMATIA
Box 147
Dalmatia, PA 17017
(717) 758-3021

RALPH KETTERER
Deep Run Road
Perkasie, PA 18944
(215) 766-8531

WAYNE MUMMY
RR 2
Wysox, PA 18854
(717) 265-2985

Swine dysentery problems on the rise

HARRISBURG - Swine dysentery is a misunderstood and mis-diagnosed disease that can cause serious problems for Pennsylvania farmers, believes Dr. Lenn Harrison of the Pennsylvania Diagnostic Laboratory in Harrisburg.

"From virtually no problem in 1973 and 1974, we have begun to handle about a case per week here at the lab," says Dr. Harrison. "With hogs bred in Pennsylvania, the problem is not as severe. But with purchased hogs, especially from southern states, the problem has become quite serious."

Swine dysentery, also called bloody scours, is a problem for a number of reasons, according to Dr. Harrison. First, the problem is often not diagnosed correctly or early enough; by the time the disease is diagnosed, pigs are dying.

Secondly, many hog producers believe all pigs with scours have dysentery. Medication may be used indiscriminately and, consequently, without the desired results.

Third, hog producers often don't have qualified assistance available to advise on and treat the problem in time.

"For many hog producers, particularly those buying hogs from out of state, medication for disease is the only choice," contends Dr. Harrison. "Purchased hogs may come in with worms, dysentery, mycoplasmal pneumonia and salmonella–the hog producer has to medicate them to be profitable.

"Many producers who

Clair Frey

have herds break with bloody scours, use an antibiotic like lincomycin for treatment. After it seems cleared up, they then stop

C. David Landis

including the medication in the feed. A short time later, the herd may very well break with the disease again. The ideal situation would be for hogmen to seek veterinary assistance so that proper levels of the antibiotic are used as indicated by the manufacturer," he says.

Farmers are becoming more aware of swine dysentery and how to control it. John and Mark Wagner, owners of White Oak Mills in Manheim, contract hogs to a number of farmers and they believe that swine dysentery is the biggest swine disease problem in Lancaster County.

"We had been getting outbreaks of bloody scours every three weeks. Then we started using Wayne's Swine Extra II, a premix fortified with vitamins and minerals and one gram of lincomycin per pound," says John Wagner.

"Pigs with bloody scours do not gain well and in severe outbreaks, death losses are high," he asserts. "The medicated feed changes all that."

The Wagners now feed the medicated premix to all the hogs they contract, and supply it to many of their other mill customers as well.

"On operations where we know we have the bloody scours situation, we used the 40 grams/ton level of lincomycin continuously and it has solved the problem," adds Mark Wagner.

Two hog producers in Lancaster County who have tangled with swine dysentery and brought it under control are C. David Landis and Clair Frey, both of Lititz.

Landis, who finishes about 1200 feeder pigs a year, comments on bloody scours. "Lancaster County has it and has it good. We had an outbreak last September that seemed to be causing the most trouble in hogs 100 pounds and up."

Frey finishes about 700 pigs a year, generally buying local pigs for his feeder pig operation because he doesn't encounter the severe disease problems

(Turn to Page 112)

Contracting hogs through their feed mill, White Oak Mills, has allowed John (left) and Mark Wagner to help a number of young farmers get into the hog business.

HONEY BROOK LIQUID & DRIED MOLASSES

HONEY BROOK DRIED MOLASSES

Crude Protein (Not less than)	5%
Crude Fat (Not less than)	0.1%
Crude Fiber (Not more than)	8%
Sugar (expressed as Invert)	45%

INGREDIENTS
Cane Molasses
Beet Molasses
Beet Pulp

50 Lb. Bags

Z BRAND DRIED MOLASSES

Crude protein (Not less than)	4%
Crude Fat (Not less than)	0.1%
Crude Fiber (Not more than)	24%
Sugar (expressed as Invert)	38%

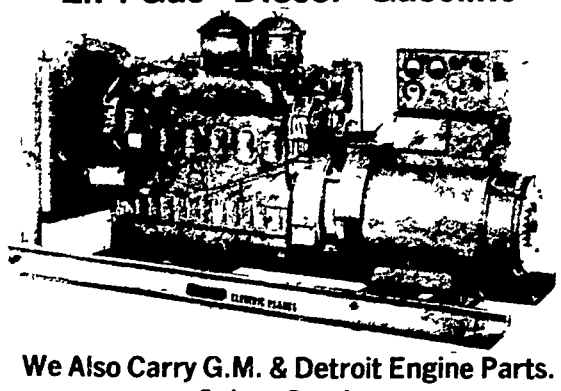
INGREDIENTS
Cane Molasses
Beet Molasses
Roughage Products

50 Lb. Bags

FOR:
• Dairy & Beef Cattle • Sheep • Hogs
• Poultry • Turkeys • Dogs
• Horses & Ponies

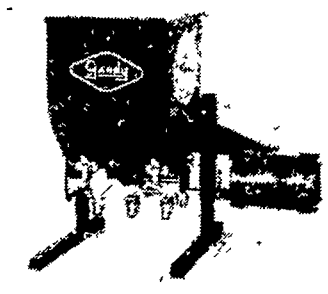
CALL OR WRITE
ZOOK MOLASSES CO.
WEST MAIN ST., HONEY BROOK, PA. 19344
ALONG RT. 322 PHONE: (215) 273-3776

ELECTRIC GENERATING SYSTEMS
Built to Your Specifications
Manual or Automatic
L.P. Gas - Diesel - Gasoline

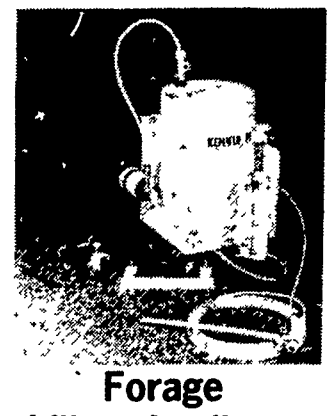


We Also Carry G.M. & Detroit Engine Parts.
Sales - Service
MARTIN ELECTRIC PLANTS
Isaac W. Martin, Owner
Pleasant Valley Rd., RD2
Ephrata, PA (717) 733-7968

SEE THE young's DISPLAY OF



Mineral Meters



Forage Stabilizer Applicators

Mineral Feeders

At Booth 378 — PA. Farm Equipment Expo
Farm Show Building Harrisburg, PA
young's
Roaring Spring, Pa 16673
Livestock Nutritional Services

JOSEPH SWANTAK, INC.

BOX 93, DELHI STAGE, ONEONTA, N.Y. 13820
PHONE: 607-432-0891

THE ORIGINAL **DION** B.R. CHOINIERE LTEE

A FULL LINE OF FORAGE EQUIPMENT

The Unbelievable **DION** Forage Harvester

DION exclusive cutting cylinder head consists of 8 strong curved knives and a one-piece welded structure thus insuring both a cut of an exceptional fineness and a power saving while their adjustment is simple and easy

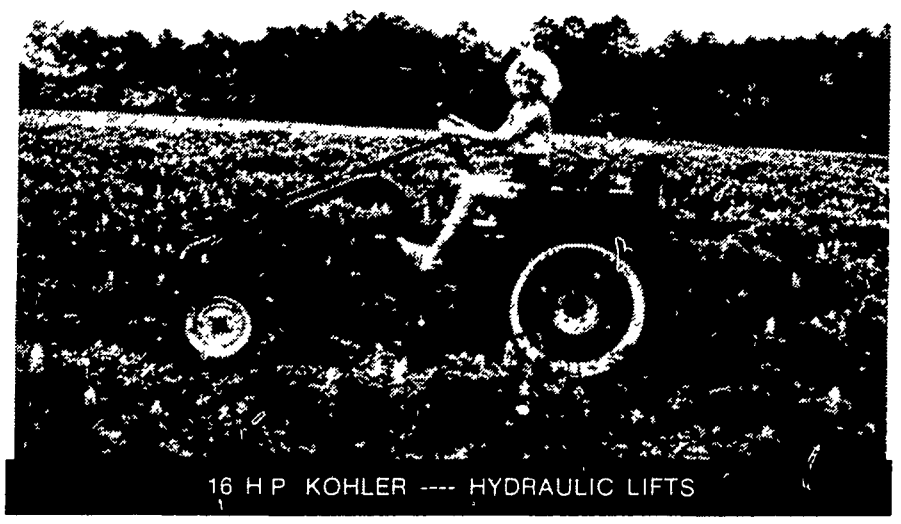
Dion Self-Unloading Forage Box with the smoothest unloading at variable speeds for light or heavy materials
Exclusive (standard equipment) rear unloading for use with bale throwers
Choice of **right** or **left** unloading and our optional 30" cross-conveyor extension

Dion Forage Blower with large (59") diameter Fan Drum permits use of direct drive to blow to top of the highest silo

POWER BUSTER
WOOD SPLITTER

The Power Buster is a fast, safe, and economical method for splitting fire wood. This unit is designed with ***Quick Disconnect Couplings** for fast hook-up into your existing system. Your Equipment Dealer can adapt this unit to your tractor easily, quickly and economically. Will handle up to 28" logs
*Optional

Juff-bilt



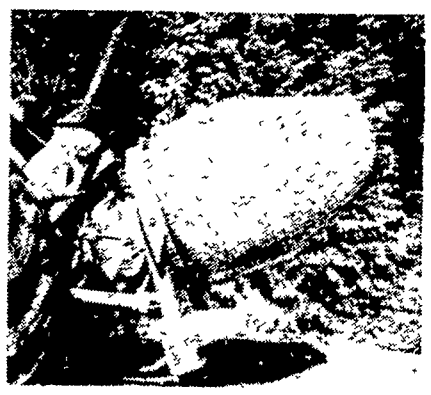
Looking for something that'll do the job?

ENGINE: 16 H.P. "Kohler" cast iron block, electrical starter

TRANSMISSION: Borg Warner 3-speed with variable speed Sun Stran Hyrdostatic

HITCHES: Two 3-point hitches-Category "0" with individual "Hydraulic Lifts"

TIRES: Rear, 8 3-24, Front, 4 00-12

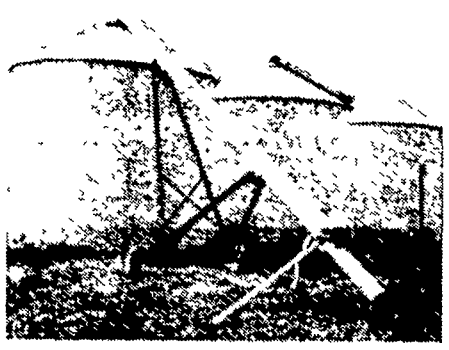


EUROBETON cement mixer, designed with a three-point hitch and sound tub construction, has many uses. A crown-gear transmission, mounted on the rear of the tub, insures easy functioning plus long life with minimum maintenance.
Low horsepower tractors, fitted with three-point hitches, can easily drive the **EUROBETON** cement mixer (low power absorbed . . . less than 1.8 h.p.).
A special attachment allows the washing of vegetables (beetroots, etc.). It is also ideal for the mixing of animal foodstuffs, seeds, fertilizers, etc.

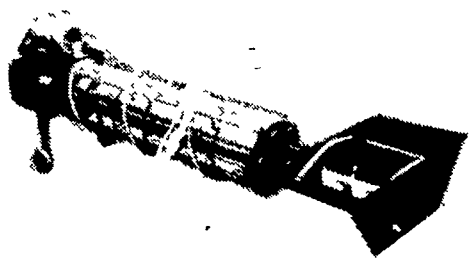
EUROSPAND spreader is built with quality material, using sound construction techniques in a highly modernized production system . . . operating levers within easy reach . . no clogging for uniform spreading . . . 525 to 1500 lb. hopper capacity.
EUROSPAND spreaders have won approval of farmers all over the world so it is the fertilizer spreader most sold in the world.

Feterl

GRAIN HANDLING SYSTEMS



"6", 7", 8" & 10-inch Augers Designed for maximum capacity, long life, customer satisfaction "



"Rotary Screen Groom Cleaner — Several Sizes and Capacities"

Feterl has a better way to feed roughage...

Rufeeder

Designed for all types of roughage It is ideal for silage, baled hay, cubed hay, ground hay, field green chopping and chaff The new RUFEEDER is 20 feet long, and on a free choice basis can handle approximately 70 head. ●Feed capacity—375 cubic feet. ●Mounted on special low profile heavy-duty gear. Made of quality steel and treated plywood

Feterl MFG CO SALEM SO DAK 57058

SEE OUR DISPLAY AT THE PENNSYLVANIA FARM MACHINERY EXPO — MARCH 8, 9 & 10
DEALER INQUIRIES INVITED

Delaware gets Saanen goat herd

NEWARK, Del. – The first time the University of Delaware dairy cows spotted the intruders in their barn they were so miffed they turned up their noses and walked right back out to pasture. But by now the Holsteins are more cordial to the newcomers, 13 Saanen goats, recently given to the University by Smyrna resident Phillip Beebe in memory of his wife.

The goat herd is a first for the University, and Delaware Extension dairy specialist Dr. George Haenlein is understandably enthusiastic. To begin with, the animals are very appealing. They're friendly, curious, and they respond to their own names like pets. Students are already fighting over the chance to take care of them.

But aside from their charm, the goat herd is a valuable educational and research tool for the University. It will help Dr. Haenlein spread the message that milk doesn't always have to come from cows. And to prove the point, he's already carried out an impromptu taste test around Ag Hall. Which glass contained goat milk? Almost everybody was fooled!

When it's handled properly Haenlein says, goat's milk tastes just like cow's milk, and it's even easier to digest, so it's great for people with allergies or ulcers. But Dr. Haenlein isn't going to try to sell everyone on goat's milk.

Female goats produce two to four offspring per year starting their first year of life. Obviously, at this rate the goat herd could theoretically soon be large. So while many of the kids will be used for teaching and research purposes, some will be sold in order to pay for winter feed for the rest of the herd.

During most of the year, however, the herd will be able to graze on vacant University land. Dr. Haenlein likes to express the relationship of goats to land in a sort of mathematical equation: Idle Land and or Land Fill + Goats = Milk + Meat.

In other words, Haenlein sees goats as a valuable resource for the world's less affluent people, since they are inexpensive to keep and feed, yet they produce high quality protein food.

The goat herd at the University could have a worldwide beneficial impact. Students, including foreign graduate students, will be able to use their newfound goat managment skills to teach Dr. Haenlein's equation to hungry people the world over.

The goats have provided another kind of learning experience for Extension agricultural engineer Ernest Walpole's Building Construction and Cost Estimating class. Twenty-six students each spent three hours per day for about ten days measuring, sawing and hammering together a 12 by 15 foot goat shed. It was the first construction experience for many, and they seemed to enjoy it thoroughly. After all, in how many classes can students dangle from the rafters and practice bird calls without inviting negative comments?

But in the midst of that busy, noisy scene, the students learned how any individual could easily build a goat shelter for about $500 worth of materials.

Dr. Haenlein requested the particular type of shelter he wanted for the goats – a simple shed, open to the south, referred to as loose housing. Loose housing is not only easier and less expensive to build than a totally enclosed structure, the specialist feels it's also healthier for the animals.

Since Saanen goats are descended from Switzerland, they are well suited for cold winter weather. They don't like hot summer weather much, but at least the loose housing will provide summer shade and ventilation. Ventilation is particularly crucial with male goats, for aesthetic reasons. The males secrete a musk odor that only a female goat could love, but the open-sided structure keeps the smell from collecting.

(Turn to Page 117)

Saanen goats eye the University of Delaware Agricultural Experiment Station farm for the first time.

Swine dysentery

(Continued from Page 110)

with them. But he had to buy some hogs from out of state a while back, and that's when he ran into trouble.

"The one group of hogs broke with bloody scours as soon as they came in," Frey remembers. "They went off feed, lost weight and dehydrated until they looked like rails.

"I put them on lincomycin at 100 grams/ton of feed and it brought the disease right under control. But, it took them two to three weeks to get back in shape," explains Frey. "The set back really cost us money."

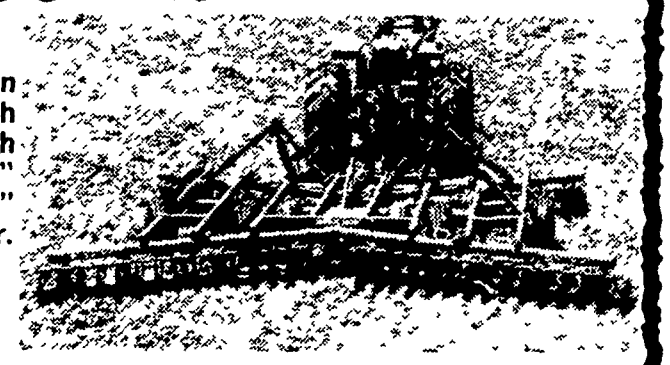
Landis had similar experiences and both producers now start their pigs on the control level of the medication to control bloody scours.

This control program is available, believes Dr. Harrison, because many hog producers in Pennsylvania wait until swine dysentery is hurting their herds economically before they look for a solution.

"By diagnosing the problem correctly as soon as it hits the herd and by placing the herd on a known effective medication program, they could save money in the long run and control a disease that is becoming a severe problem for Pennsylvania hog growers," he concludes.

WE HAVE IN STOCK

BUSH-HOG 1445 Disc Harrow



Tandem wheel on main frame and wheel on each wing. 17'8" cutting width with outrigger, 24"x¼" diameter blades with 9" spacing front and rear. Weight 150 lb. per blade.

STANDARD EQUIPMENT/SPECIFICATIONS

TONGUE: Drawbar type 4" square tubing with adjustable spring loaded tilt rod, swivel eye hitch and hose holder
FRAME: One piece 3" x 5" heavy wall steel tubing with flexing wing 9° up and 9° down
GANG BARS: 4"" x 6" high carbon steel rectangular tubing
GANG STANDARDS: Dual U-bolt with quick drop out design for easy service
BEARINGS: Sleeve type, triple lip sealed, trunnion mounted and regreasable ball bearings
GANG BOLT 1¼" square, high carbon, cold roll steel with forged head
WHEELS: 15" x 8" rims and 5 bolt hubs for high flotation 9 5L x 15 tires (tires not included)
BALK BUSTER (Center Tooth) Standard on all models
ANGLE ADJUSTMENT: Fixed angle 20° front and 18° rear
FOLDED TRANSPORT WIDTH: 14' folded
WING CONTROL: Supplied with 2 - 4" bore, 16" stroke hydraulic cylinders, hoses and necessary plumbing
TRANSPORT HEIGHT.
17'8" models with outriggers 8', without outriggers 7'4",
19'10" models with outriggers 8'9", without outriggers 8'3",
21' models with outriggers 10'5", without outriggers 9'11"
23 5" models with outriggers 10'8", without outriggers 10'

Call for Special Prices effective now!

UMBERGER'S MILL

RD #4, Lebanon, PA. 17042 (Fontana)
Phone: 717-867-5161 or 717-867-2613

Need a farm loan?
Bob Badger
is the friend to see!

There are no two ways about it: everybody feels more comfortable borrowing from a friend. That's why so many area farmers take their needs to Bob Badger — head of the Agricultural Loan Division of the First National Bank of Strasburg.

Bob is a true friend to farmers. An area native, he grew up among them — and still lives among them today, in southern Lancaster County. He's vitally interested in helping them solve their complex money problems. He's always ready to provide experienced, financial counsel. And he's more than happy to use the Friendly First's *flexible payment schedules* to tailor each loan to the farmer's specific requirements.

So whatever your needs may be — operating capital, livestock, machinery, construction, farm mortgages or estate planning — make it a point to talk with Bob Badger. Because when it comes to a farm loan, he's the best friend you could ask for!

THE AGRICULTURAL LOAN DIVISION OF
The Friendly First
THE FIRST NATIONAL BANK OF STRASBURG
Lancaster County's Oldest National Bank

MEMBER F D I C

SPECIALIZING IN
WATER CONDITIONING
MILLER & SON
2021 Horseshoe Rd.
Lancaster, PA 17601
(717) 397-4609
SALT
SAVE MONEY WITH
M & S WATER SOFTENERS
• Fully Automatic Controls
• Low Cost Maintenance
SALT SERVICE
PICKUP AND DELIVERY

Polio virus isolated in Adams County

GETTYSBURG - The recent isolation of polio virus in the Amish community in Southcentral Pennsylvania makes it necessary for the Lancaster County Medical Society to reiterate regarding polio vaccine in our unimmunized population.

The following recommendations are made by the Lancaster County Medical Society regarding appropriate immunization for polio:

Infants should receive polio vaccine which includes three Sabin oral trivalent polio immunizations within the first year of life and one booster at 18 months.

Adults who have not received the oral infant or childhood immunizations should receive two oral polio vaccines.

Persons who were in direct contact with polio cases should receive a booster oral polio.

There is no need for adult oral polio boosters if adequate childhood immunization was performed.

Persons who remain unimmunized in Lancaster County remain vulnerable to serious infection. The Lancaster County Medical Society urges all persons not immunized with polio vaccine to receive it. The vaccine is available from the State Health Department or your local physician and at immunization clinics at local hospitals.

Grain storage, marketing meeting set

NEWARK, Del. - Grain farmers interested in learning more about their marketing options will have a chance to pick up some valuable information on the subject at the upcoming Grain Storage and Marketing Meeting being sponsored by the Delaware Cooperative Extension Service. The meeting will be held Thursday, March 8, from 9 a.m. to noon at the Dover Inn-Best Western in Dover, Del.

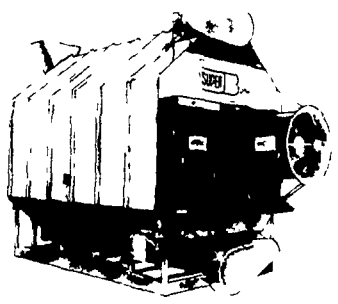
Included in the program will be talks on the costs of grain storage, system planning for on-farm grain storage, financing on-farm storage, and marketing alternatives and strategies for Delaware grain farmers.

The meeting is free and open to all interested individuals.

JOHN HEFTY & SON
DISTRIBUTOR AND ERECTOR
FOR GRAIN HANDLING SYSTEMS
WATSONTOWN, PENNSYLVANIA

SEE US AT THE PA
FARM EQUIPMENT EXPO
FOR SPECIAL PRICES!
BOOTHS: MAIN FLOOR
545, 546,
555, 556

Grain Dryers
SUPER B


SELLING
AND
SERVICING
SUPER B
DRYERS
FOR
SEVEN YEARS

JUST SET THE DIAL,
FLIP THE SWITCH AND THE DRYER
DOES THE REST AUTOMATICALLY!
"Sweat Drying" is the most natural way to dry grain. This carefully controlled combination of heated and tempered air flow produces a bright colored, top quality grain. .AUTOMATICALLY!

MORE DRYING POWER
FOR YOUR INVESTMENT
• Man free operation — no labor cost
• More automatic than other automatics
• Low installation and maintenance cost
• Automatic heat, cooling and moisture control
• Full flame wall burner

Small and large units are available
Please call for information

COMPLETE
GRAIN DRYING
AND STORAGE
SYSTEMS FOR ALL
SIZE OPERATIONS
• AUTOMATIC GRAIN DRYERS
• RECIRCULATING PTO BATCH DRYERS
• GRAIN STORAGE BINS
(1700 - 150,000 bu. cap.)
• FARM & INDUSTRIAL STEEL BUILDINGS
• BUCKET ELEVATORS
• AUGERS
• IN BIN DRYING SYSTEMS
• PORTABLE GRAIN CLEANERS
★ Sales, Installation and Service of Complete Grain Drying and Storage Systems for all size Operations, including used Equipment.

Circle Steel Corporation means... the VERY BEST in Engineered STEEL CONSTRUCTION

PROFIT BINS!
Standard or commercial size, Circle Steel presents the most functional bins available anywhere! Store your grain and sell when the price is right, with the knowledge that your product will be in top condition for the buyer. Notable features of Circle Bins: easy access door, strong ladder brackets, all new sidewall ladder, easy opening hatch cover, double-lapped roof seams, full circle safety ring, bird-proof roof brackets, double-bolted vertical seams, aerodynamic transition

ALL THE FACTS
ARE NEEDED BEFORE
YOU BUY A GRAIN HANDLING SYSTEM.

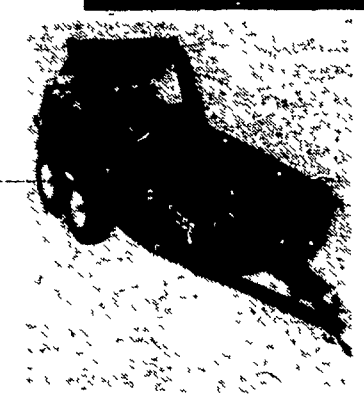
WE DESIGN WITH THE FARMER IN MIND

30 YEARS SERVING AGRICULTURE

AREA COVERAGE — PENNSYLVANIA AND NEW JERSEY
MAIL TO: JOHN HEFTY & SON
Box 157, Watsontown, Pennsylvania 17777
Phone: 717-538-2591
Return this coupon for information and our representative in your area.

NAME: _____
ADDRESS: _____
PHONE: _____ ZIP: _____

WHAT'S NEW



MANURE SPREADER WITH HYDRAULIC MOTOR

The new Patz 350 bushel (220 cubic feet struck level) manure spreader with a worm gear apron drive, driven by a hydraulic motor, controls the spreading rate by varying the apron speed from 0 to 15 feet per minute.

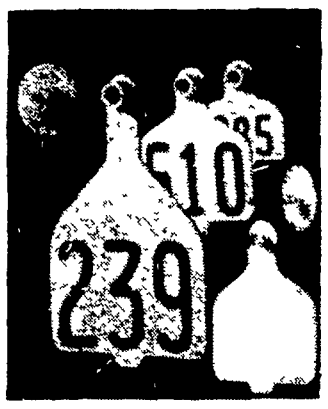
Combined hydraulic control of apron drive and optional end gate positioning lets the operator "fine tune" application in terms of rate and manure consistancy. Other options include a choice of 540 or 1000 r.p.m. PTO and upper beater kit.

The Patz Model 350 manure spreader features positive lock apron chain, 25 inch diameter beater, walking beam tandem axles, corrosion resistant sides with wood bottom and a hitch that pulls directly on the axles, not the box.

CENTRI-RATOR

The De Laval Company says it has introduced a way for swine and dairy farmers to maintain and utilize stored agricultural waste in a greatly odor reduced state. The Centri-Rator aeration and agitation unit performs two important functions, Delaval says. First, it thoroughly mixes tank or lagoon contents into a homogeneous slurry, ready for easy pumping out and spreading. Second, it incorporates air into the waste mass which greatly reduces the foul odor production which is a common by-product of stored waste decomposition. And unlike most other aeration devices, a De Laval Centri-Rator unit conserves the nutrient value of the waste so growing crops benefit from more fertilizing value.

For more information on this and our other products for efficient, modern liquid manure handling, contact The De Laval Separator Company, Agricultural Division, 350 Dutchess Turnpike, Poughkeepsie, New York, 12602.



2-PIECE EAR TAG

DuFlex, a new 2-piece ear tag, has been introduced by Fearing Manufacturing Company, U.S. makers of livestock identification products.

The DuFlex tag has features of other 2-piece tags, plus a hard point locking stud design that assures fast, safe, and positive installation every time. Both parts lock together with a plier-type tool.

Made of the same all weather urethane as Fearings, Tuff-Flex, the Duflex resists snagging. It has been thoroughly field tested by farmers and ranchers and has proven to be outstanding for all animals, says the manufacturer.

DuFlex tags are available as singles or doubles and come in four sizes. Each is made in seven colors and comes factory numbered or blank. Fearing Super-Mark pen or permanent paint work perfectly for do-it-yourself numbering and coding, the company claims.

For more information, contact Fearing Mfg. Co., 400 E. Villaume Ave., South St. Paul, Minn. 55075.

MOWER CONDITIONER

Two newly introduced Gehl mower conditioner models, available in two cutting widths, head Gehl's total haymaking system. Called the Gehl 1070 and 1090 Mower Conditioners, they uniformly cut all the crops, even in rough fields, and leave fast drying windrows ready for baling, according to product manager Jim Phillips.

"Features like the open reel and sickle/guard combination make it much easier for the farmer to cut his crops and produce high quality hay," reports Phillips.

Torsion bars provide independent wheel suspension with adjustable flotation. This permits the cutterbar to react more quickly to changing ground contours, the manufacturer claims.

The Gehl mower conditioner features an all-gear main drive, delivering direct power to the cutterbar as well as to the conditioning rolls. Only a 35 horsepower tractor is required. For larger tractors, a 1000 rpm pto is available.

The Gehl 1090 model has a 9-foot, 3-inch cut width, while the 1070 cuts a 7-foot, 3-inch swath.

For more information on Gehl mower conditioners, contact Jim Phillips, Product Manager, Gehl Company, West Bend, Wisconsin 53095.

HUSKER

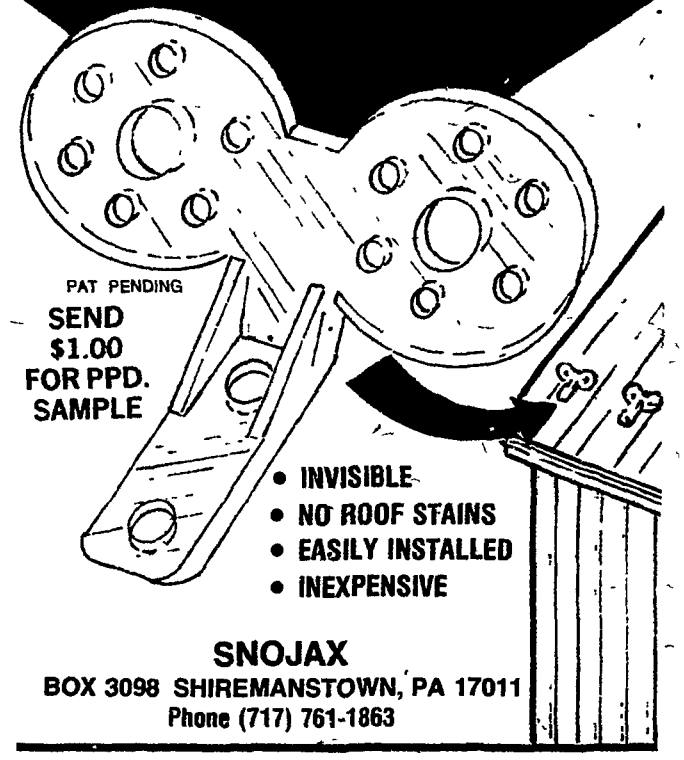
Avco New Idea's "new for '79" Model 838 Husker provides larger ear corn harvesting capacity for farmers and seed corn producers. Adaptable for use with current power units and the new Model 801, it features 33 per cent more husking capacity than the present Model 737 Husking Bed, says the manufacturer.

The Model 838, with 16 husking rolls, features cleaning with three rows of flexi-finger wheels to maintain ear alignment and a cleaning fan for maximum husk and trash removal. Power to the husking rolls is delivered by a series of gears.

A new Feeder House, with "overshot" conveyor, provides gentle handling of high yielding corn. The increased width and rubber flights offer greater crop conveying capacity while reducing kernal scuffing and damage. An 18-inch wide wagon elevator, long enough to load big wagons, is also featured.

SNOJAX

CLEARLY, THE BEST WAY TO PREVENT SNOWSLIDES



PAT PENDING

SEND $1.00 FOR PPD. SAMPLE

- INVISIBLE
- NO ROOF STAINS
- EASILY INSTALLED
- INEXPENSIVE

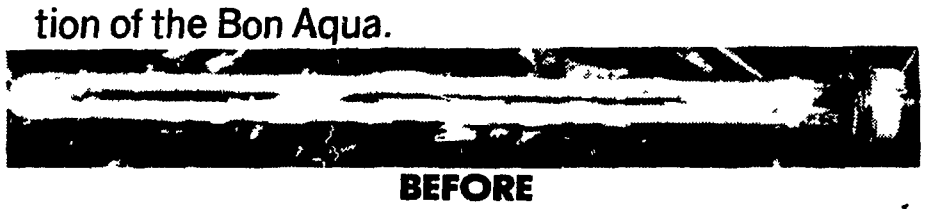
SNOJAX

BOX 3098 SHIREMANSTOWN, PA 17011

Phone (717) 761-1863

SEEING IS BELIEVING!

Mount Joy - Manheim local homeowner shows these results after 10 weeks on the element of their electric hot water heater with the installation of the Bon Aqua.



BEFORE

AFTER

YOU TOO CAN HELP ELIMINATE WATER PROBLEMS IN YOUR HOME WITH:

BON AQUA

$89.95 ▶ 90 DAY MONEY BACK GUARANTEE

EASY TO INSTALL - JUST SNAP IT ON

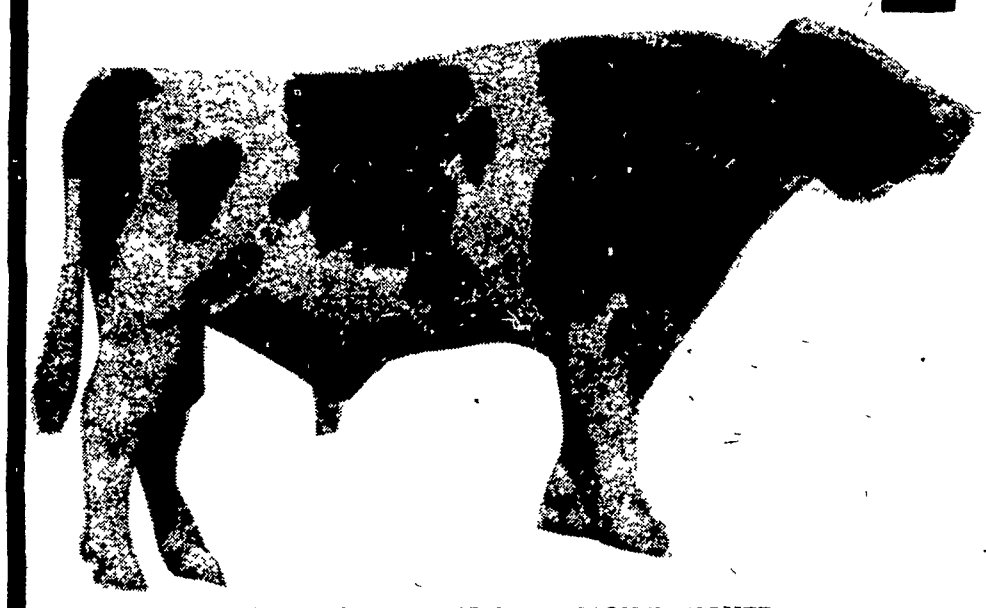
- No Energy Required
- No Chemicals
- Ecologically Sound
- No Servicing

HIESTAND DISTRIBUTORS INC.

1830 STATE STREET
EAST PETERSBURG, PA
Phone: 717-569-7397

HOURS:
Mon. thru Fri. 10 to 5
Saturday 10 to 2

Bootmaker × Kingpin = MILK 1



29H2847 Demry Mohawk MONEY-MAKER

USDA, 1-79	RIP 23%	% Culled 0%		RPT. 60%
31D. 29H.		Av.	18,786M	3.4% 642BF
PD +142$			+1,703M	−19% +32BF

HFA, 1-79 +.69 PDT

MONEY-MAKER is a son of Bootmaker, from Avg. 87 daughter of Whirlhill Kingpin. This is ABS's first venture at the Bootmaker Kingpin cross and it has turned out very well. MONEY-MAKER daughters are milking extremely well and are scoring well enough for MONEY-MAKER to have a nice plus proof for type.

Use MONEY-MAKER for fast milk-out, higher, wider rear udders, and better feet and pasturns.

Contact the ABS Representative in your Area:

Bangor, PA	Eric Heinsohn	215-588-4704
Columbia, PA	James Charles	717-898-8694
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-944-2381
Leola, PA	Lynn Gardner	717-656-6509
Newville, PA	Jerry Babonis	717-423-6451
Port Deposit, MD	R. James Benjamin III	301-378-3540
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Maurice Stump	215-869-9187

ABS AMERICAN BREEDERS SERVICE ®

Challenges seen in Northeast forage outlook

By KENDACE BORRY

LANCASTER — Forage crops today make up about 75 to 80 per cent of the ruminant rations in the U.S. and they will likely become more important in the future. That's the conclusion of William C. Templeton, Jr., USDA Reginal Pasture Research Lab, Penn State.

He, speaking on the first day of the 1979 forage workshop, held in Lancaster on February 21, stated that part of the challenge will be to produce this ruminant rations with enough efficiency that the farmer can realize a reasonable profit without having to ask such high prices that the demand for his product will be hurt.

It has been projected, he continued, that the U.S. population will teach the 260 million mark by the year 2000, and more meat and dairy products will be needed. He thought that beef and veal production will need to be around 40 per cent higher, and 20 per cent more of dairy and lamb products is expected to be required.

To meet this challenge, there are several approaches which can be used. These include: Increased production per acre, improved quality and utilization of forages, increased efficiency of production, and use of land for forage which is not now contributing to the livestock production.

Templeton stated that an average farm has far below per acre yields of those that are obtained by researchers and leading farmers.

Most agree, he continued, that the forage crops on a farm receive only a part of the lime and fertilizer that they need to obtain maximum and most efficient production.

Excessive soil acidity and inadequate fertilization, he reasoned, are the two biggest excuses for low yields of alfalfa in the state of Pennsylvania. This also applies to other legume hays and silages and to pastures that have an appreciable quanity of legumes.

Higher forage yields can also be obtained by a wider use of superior varieties, and improved harvesting and grazing programs.

Affecting the quality of the forages are: the kind of plant, the stage of maturity at the harvest, the soil, the weather, the harvesting, processing, and storage methods, and damage by pests. Of these, the stage of maturity at harvest plays the most important part.

Small-stemmed forages, like alfalfa, red clover, and the common grasses used, are of the highest quality when they are in the vegetative stage, before the blooming.

Templeton stated that most of the hays produced in the Northeast today are probably less than 60 per cent digestible, owing mostly to too late harvesting and weather damage.

He noted that it has been found that forage with a digestibility value of 60 to 65 per cent is adequate for a production level of nearly 10,000 pounds of milk per year by Holstein cows. However, a forage which is 70 per cent digestible and eaten daily at a level of 3.3 per cent of bodyweight should result in production of nearly 18,000 pounds per year. He added that digestibilities of 70 per cent are usually attained only with eary Spring growth before the flower formation is much advanced.

Utilization efficiency of forages can be gotten by producing and feeding forages of higher digestibility. He thought that one of the reasons that many cows respond so much to grain feeding is because of the low quality of the forages which they are offered.

Forage quality can also be improved by the addition of chemical additives.

The improved balancing of rations is also needed, he stressed. As the forage quality is improved, less protein and energy are required from concentrates.

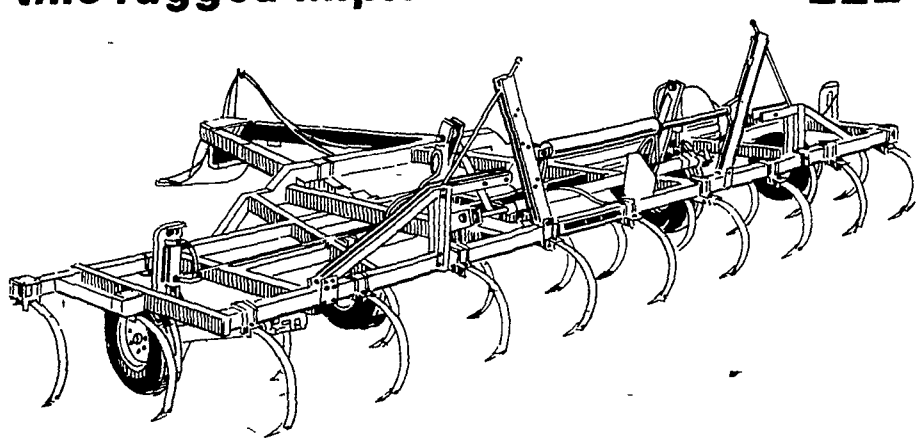
Speaking of increased efficiency of production, he told that profits from a forage-livestock enterprise are dependent on the level of production, cost per unit of production, and the price received per unit. If needed lime and fertilizer are added to reduce the soil acidity and add the nutrients to get higher yields per acre, total production is increased, and usually production costs per unit of the product are decreased. This also applies to other aspects of forage livestock production, such as using pest-resistant varieties and/or approved pesticides.

If more land in the future is needed for forage crop production, Templeton believed that the logical place to obtain it would be from the forests and woodlands.

Thinking of concerns of the future, he noted that there is a question of the quality and availability of the land that will be needed. He also noted that more research needs to be done, while less time for agricultural research is being alloted.

And he concluded, society in general and government will probably exert increasing influence on the agriculture of the future. Resonable suggestion should not be discouraged, he noted, but he warned of those who speak loudly out of ignorance. Agriculture today, he commented, is represented by a small percentage of taxpayers and voters.

So many uses for this rugged implement



International 55 Chisel Plow

A heavy-duty IH chisel is a can't do without tool for a lot of progressive farmers They use it for primary tillage in stalk ground for heavy secondary tillage and for light-duty subsoiling You have a choice of shanks Double-spring cushion types that flex to shatter soil, ride over rocks, work through tough soils and trash, or rigid types Both work from depths of 6 to 12 in.

- Rugged twist-free 4 x 4-in box section frames big clearances
- Mounted models from 7 to 17 trailing models from 7' to 17 single-wing trailing from 16 to 20 double-wing models from 25 to 39' for biggest tractors
- Mulcher attachment helps smooth soil reduce clod size
- Broad selection of ground tools Points, shovels, sweeps, spikes

See us for details. Easy finance plans available.

SEE THEM NOW AT YOUR IH TILLAGE CENTER ...

SWOPE & BASHORE, INC.

RD 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
on Rt. 645 in Frystown
PHONE: 717-933-4138

Eastern names new executives

SYRACUSE, N.Y. – The Board of Directors of Eastern Milk Producers Cooperative held a special meeting here on February 21, at which time a new treasurer and finance committee chairman was elected, an opening was filled on the Executive Committee and a new office was created for the Association.

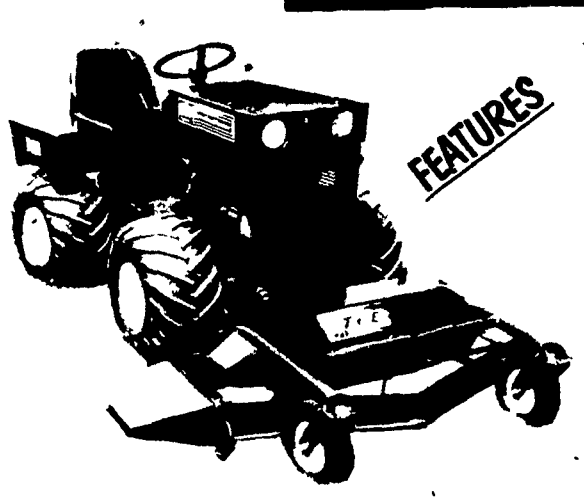
Stanley A. Korona of Amsterdam, N.Y. director of District 3, was elected treasurer for the Association as well as chairman of the finance committee. He replaces Max Lonstein of South New Berlin, N.Y. who resigned from both positions and as a member of Eastern's board, representing District 10, effective February 21, 1979.

Korona has served on the Board since 1975, having been appointed chairman of Eastern's Milk Price Regulation Committee. Lonstein had been an Eastern director from 1962 to 1968 and from 1971 to the present. He served as treasurer of the Association from 1973 to 1975, and from 1977 until receipt and acceptance of his formal resignation.

Robert K. Hill, Jr. of Elbridge, N.Y., director of District 11, was elected to the newly created post of assistant secretary-treasurer and was elected to replace Lonstein on Eastern's Executive Committee. Hill, who served as vice president of the Association in 1977, was elected as a director on Eastern's Board in 1976.

INTRODUCING THE HEAVY-DUTY 4-WHEEL DRIVE GARDEN TRACTOR

MODEL S16 TractionMaster



FEATURES

- ★ 16 h.p. Twin Cylinder Engine
- ★ Hydrostatic Transmission
- ★ 2 Speed Transaxles
- ★ Articulating Frame Steering
- ★ Power Steering
- ★ Hydraulic Lift
- ★ 12 Volt Electric System
- ★ Low Center of Gravity
- ★ Length 64" Width 42"
- ★ Height (steering wheel) 44"

Attachments Available: (Optional 3 pt. Hitch)

- 48" Mower
- 48" Scraper Blade
- Utility Trailer

DISCOVER THE MANY USES:

Mowing, snow removal, tilling, grading, scraping hog or chicken houses clean or just going for a drive is fun on the MODEL S16 TRACTIONMASTER. Even Mom can drive it

CALL US TODAY FOR A DEMONSTRATION

WES STAUFFER SMALL ENGINES
RD3 PLEASANT VALLEY ROAD
EPHRATA, PA
717-733-9174 or 733-0809

IMPROVE YOUR INCOME WITH
FARM MANAGEMENT COMPANY

- ★ Loans Arranged (Agricultural)
- ★ Personal Monthly Services
  - Farm specialized accounting
  - Consulting & breeding systems
  - Various feed programs
  - Any other livestock problems
- ★ Management & Accounting
  - (Farm Specialized)
- ★ Consulting (Breeding)
- ★ Estate Planning

PA. - Joe 717-872-6166
MD. - Bob 301-876-2799

Dairy Day set for March 22

UNIVERSITY PARK – An open house of dairy production facilities and an up-date on research conducted by the faculty of The Pennsylvania State University's Dairy and Animal Science Department will be features of the annual Dairy Day to be held March 22 on the University Park Campus.

The program will start at 9 a.m. in the University's J. O. Keller Building, Dr. Larry W. Specht, Extension dairy specialist, points out. Advanced registration forms are available in county cooperative Extension service offices.

Program speakers and topics to be presented during the morning session include: Dr. Larry D. Muller, associate professor of dairy science, Nutrition Research; Dr. John O. Almquist, professor of dairy physiology, Errors in Field Handling of Semen in Straws; Stephen B. Spencer, Extension dairy specialist, Heat Exchangers; and William F. Johnstone, Extension milk marketing specialist, Changes in Milk Marketing.

Following lunch, the open house will include visits to the main dairy barns with stops at the methane generator, milk house and parlor, meter testing laboratory, and heifer raising facility.

Other features will be the inspection of the Dairy Breeding Research Center, Milk Testing Laboratory, Forage Testing Laboratory, and Calf Research Barn.

Dr. Specht notes that the afternoon session also will include a student opportunities program where high school students may receive career information.

Lanc. Co. man to head foreign mission

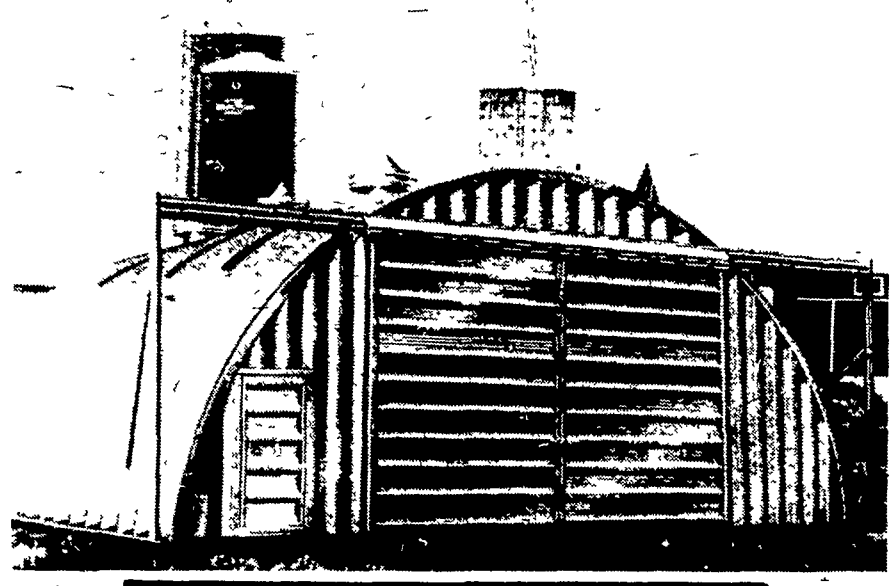
EPHRATA - Samuel C. Sherk, director of Services for PennAg Industries Association, a state-wide organization of agribusinessmen, has been selected and named as host for a delegation of Pennsylvania agribusiness leaders on a 22-day People-to-People Inspection Mission throughout Europe and The Soviet.

The delegation will depart Kennedy International Airport on July 14, 1979. They are scheduled to take in numerous visitations with their occupational counterparts, as well as participate in meetings and interviews with United States and foreign government representatives.

The mission will take the United States citizens to England, The Netherlands, The Soviet Union, West Germany, and Switzerland.

Don't get your head stuck in the fence by not attending Dairy Day to be held at the Pennsylvania State University on March 22nd.

MID-ATLANTIC STEEL BUILDINGS
FACTORY TO YOU COMPANY
FOR FARM - COMMERCIAL - INDUSTRIAL USE

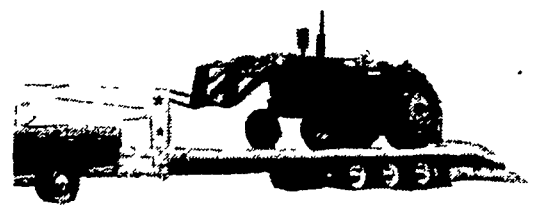


Stop & Visit Us At Our Booth
255 - 256 - 257
Farm Equipment Expo

MIRACLE SPAN
STEEL BUILDINGS
RD1, BOX 5, CHRISTIANA, PA 17509
(Lancaster County) PHONE: 215-593-5326

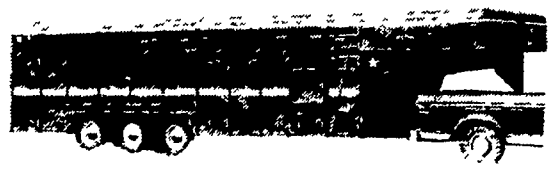
TRI-STAR
Trailers...
More Hauling Capacity for Less Money

GRAIN
- Original taper–formed Goose–neck design – patented
- High Flotation Tires–10 ply, 12 x 16.5 (Go where others won't)
- 20–ton Twin Telescoping Hydraulic Cylinders (Guaranteed to raise and dump any grain load)
- 18" rear clearance when trailer is fully raised
- Bear-Trap Hitch®–Laborsaving, one man hookup



FLATBED
- Rugged 60" Steel Frame
- Original taper–formed Goose–neck design
- Lengths from 16' to 30'
- Tongue and groove pressure treated flooring

LIVESTOCK
- Rugged Steel Frame Steel Front and Top
- Heavy Duty, Slipper–Spoon Suspension
- 8 ft. wide hauling capacity
- Removable side and front panels for Extra ventilation



See your area Tri–Star Trailer Dealer Today
Go Tri–Star – You'll Go STRONGER

KAUFFMAN AGRI TRAILER SALES
Box 655 RD 1
Elizabethtown, PA 17022
717-367-3550

DUE TO WEATHER CONDITIONS & LATE DELIVERY OF TILLAGE PARTS ...
OPEN HOUSE WAS POSTPONED
UNTIL THE WEEK OF MARCH 12-16

TRUCKLOAD SALE PRICES ON
IH OIL IN EFFECT NOW!

Compare These Prices

DIESEL OIL	
Quarts	$.95
Gallons	$3.75
5 Gallons	$16.75
30 Gallons	$92.00
55 Gallons	$151.00

HYTRAN	
Quarts	$.95
Gallons	$3.15
5 Gallons	$14.75
30 Gallons	$89.00
55 Gallons	$139.00

LOW ASH OIL	
Quarts	$.95
Gallons	$3.75
5 Gallons	$16.95
30 Gallons	$95.00
55 Gallons	$165.00

OPEN HOUSE DISCOUNTS NOW IN EFFECT UNTIL MARCH 16 - INCLUDING 10% CASH DISCOUNT ON PARTS

COPE & WEAVER CO.
NEW PROVIDENCE, PA 17560 (717) 786-7351
INTERNATIONAL HARVESTER SALES and SERVICE

Saanen goats

(Continued from Page 112)

Goats will probably never compete with cows in the area of large-scale commercial production, says Haenlein. Because of their smaller size it takes 500 or 600 goats to produce the amount of milk that can be obtained from 100 cows. The extra labor required to handle so many more animals is reflected in the fact that goat's milk sells for about twice the price of cow's milk.

But goats are gaining popularity among individuals and small operators. Just a few months ago our state saw the formation of the Delaware Dairy Goat Association. This fledgling organization should be boosted tremendously by the presence of the new goat herd at the University. The members will be able to keep informed of Experiment Station goat research through Extension education programs. What's more, so many students in the College of Agricultural Sciences are becoming enchanted with goats that the organization can confidently expect a continuing supply of new members.

Darcey elected president of Polled Hereford Association

FAIRFIELD - Frank B. Darcey, Jr., owner of Spring Bottom Farms, Fairfield, has been elected president of the Pennsylvania Polled Hereford Association. He is also regional director of the southeast area.

Darcey has been a Polled Hereford breeder for nine years and showed the grand champion bull at the 1978 Pennsylvania Farm Show and the reserve grand champion female at the 1979 Farm Show.

He is past president of the Adams County Beef Producers Association, life member of the National Rifle Association, member of the Pennsylvania Cattlemen's Association, the South Central Pennsylvania Cattlemen's Association, the Maryland Polled Hereford Association, the New Jersey Polled Hereford Association, and the New York Hereford Association and regional director, Southern States Advisory Board.

Frank Darcy

The Darcey's operate a 300 acre farm south of Gettysburg with a herd of brood cows and a flock of registered Shropshire sheep.

Turnpike vehicles to be auctioned

HARRISBURG - Thirty vehicles including sedans, vans, station wagons and utility trucks will be available at the Pennsylvania Turnpike Commission's spring public auction of used vehicles on Wednesday, March 7, at 10:00 a.m.

Additional information on the auction is available through the Turnpike Purchasing Department, (717) 939-9551, Extension 351.

Dairy meetings set

ROSEMONT, Ill. – The annual meetings of the United Dairy Industry Association and its operating organizations, American Dairy Association, Dairy Research Inc. and National Dairy Council will be held March 27 to 29 at the Hyatt Regency Houston in Houston, Texas.

The meeting will be attended by more than 600 dairy industry leaders from all parts of the U.S. The meeting theme, "Eye on the Eighties," will be highlighted on March 28 with three presentations to the House of Delegates on what lies ahead in the next decade.

William D. Knox, Editor and General Manager, **Hoard's Dairyman**, will discuss trends in the agricultural industry; Charles French, Director of the Food and Nutrition Study, President's Reorganization Project, will review governmental impact on the dairy industry; and Florence Skelly, Executive Vice President of Yankelovich, Skelly & White, Inc. will comment on "The Changing Consumer Climate for Food Marketing."

The primary purpose of the meeting is to present summaries of 1978 and 1979 programs of UDIA, ADA, DRINC and NDC to the House of Delegates.

Broilers up

HARRISBURG - Placements of broiler chicks in Pennsylvania during the week ending February 17 were four per cent more than the same week a year ago, according to the Pennsylvania Crop Reporting Service.

The placements were 2,138,000, one per cent above the previous week. Average placements during the past nine weeks were 11 per cent above a year earlier.

Placements of broiler chicks in the key 21 poultry-producing states were 74,302,000, one per cent below the previous week but seven per cent above the same week a year earlier. Average placements in the 21 states during the past nine weeks were eight per cent above a year ago.

Cattle feeders meeting set

HINKLETOWN -- On Tuesday evening, March 6th, the Hinkletown Adult Farmer Program will sponsor a Cattle Feeders Meeting. Topics for the evening will include: Speculation on the cattle market by Abe Diffenbach from the New Holland Sales Stables; Red Nose IBR and other respitory problems with feedlot cattle by Paul Brandt from the Anchor Veterinary Company; and Maximum building space utilization and ventilation will be discussed by Roger Grout, Extension service engineering specialist and Frank Possesky from Penn-Jersey Harvestor Inc.

The meeting to be held at the Hinkletown Alternative School on Tuesday evening March 6th, starting at 7:30 p.m. It is open to all interested persons.

The school is located approximately three quarters of a mile east of the Hinkletown traffic light on route 322 and north of 322 approximately one half mile on Wanner Road.

PLOWTIME SPECIAL!

ALL SIZES IN STOCK

BUY 5 FORD PLOW SHARES... GET ONE FREE!

★ Plan ahead. Stock up now for your spring and fall plowing needs. For every 5 Ford plow shares you buy — any size, any type — you get ONE FREE!
★ The more you buy, the more you save with our PLOWTIME SPECIAL on Ford plow shares. Offer expires March 30th. Act now!

At the same time; see us for shins ... coverboards ... moldboard extensions ... landsides ... coulters ... harrow discs.

FORD ependable Parts and Service ...

S&H GREEN STAMPS

KELLER BROS. TRACTOR CO.
BUFFALO SPRINGS, PA.
717-949-6501 Rt. 419 Between Schaefferstown & Cornwall, Lebanon Co

Daughter of 24H0828
Ru Ann Astro Miner
1591773 VG 87

Carnation Genetics

RU ANN No. 1786
2-03 330d 18180M 664F
3-03 358d 23850M 818F
4-05 345d 28890M 950F
Owner: Ru Ann Dairy, Riverdale, Cal.

24H0828 Ru Ann ASTRO MINER - Tremendous Production - Beautiful Type

USDA Sire Summary (Jan. 1979)
35 Dtrs. (13H.) 20,921M 3.6% 745F
Pred. Diff. +1,507M -.06% +46F
Repeatability 57% Dollar Diff. $+148

HFA Type Summary (Feb. 1979)
PDT +1.00 (34% Rpt.) TPI +374
aAa 413256

ASTRO MINER is a son of Astronaut from an Excellent daughter of Tidy Burke Forty-Niner. Next dam was by Burkgov Inka DeKol. The pedigree spells strength and power and the daughters show it. They are strong, deep bodied cattle with outstanding udders and feet and legs.

— FLASH — Glen Valley Star is +2.27 PDT —

For semen from these and other Carnation Genetics Sires contact:

SOUTHEAST PENNSYLVANIA:
Darvin Yoder, Ephrata 717-733-0966
Gary Long, Peach Bottom 717-548-2501
Leon Kline, Newmanstown 717-949-3737
Eric Probst, Willow Street 717-464-3861
Carlton R. Welsh, Jr., Manheim 717-665-6888

MARYLAND:
Glenn Eaves, Jr , Woodsboro 301-989-7098
Jack Kling, Taneytown 301-447-2742

NORTHERN PA. & NJ.:
Taurus Service, Mehoopany 717-833-5513

DISTRICT MANAGER — JOEL WEIR - 717-845-3802

IN STOCK NOW

A FULL LINE OF
GARDEN SEEDS AND SUPPLIES
ORDERS TAKEN FOR SEED POTATOES

★ S-K TOOLS
★ GARDEN HOSE
★ KNAPSAC SPRAYERS (ALL SIZES)
★ DUST BAG KITS
★ SHOVELS — HOSE — RAKES
★ CATTLE & HOG MINERALS
★ CUSTOM CANVASS WORK

PLAN NOW TO ATTEND
OUR OPEN HOUSE
WED. & THURS., MARCH 14-15

AARON S. GROFF & SON
FARM & DAIRY STORE
RD3, Ephrata, PA 17522 (Hinkletown)
Phone (717) 354-4631
Store Hours 7 A.M. to 9 P.M.
Closed Tues., Wed. & Sat. at 5:30 P.M.

Holstein assn. names distinguished jr. members

By JOYCE BUPP
Staff Correspondent

READING — Cynthia Shirey and Kirby Horst were selected the 1979 Holstein distinguished junior members during the 67th annual convention of the Pennsylvania Holstein Association, held last week in Reading.

Winners of the junior association competition were announced during the awards breakfast. The presentations were made by Tom Hartle and Patty Le Van, who captured the titles last year.

The daughter of Mr. and Mrs. John Shirey, Beavertown R1, Cynthia is a student at Penn State specializing in dairy production. The pretty blonde 20-year-old Snyder County winner acquired her first registered Holstein in 1968 and now owns a total of nine head.

Kirby Horst and Cynthia Shirey were chosen as the 1979 Distinguished Junior members during the annual convention of the Pennsylvania Holstein Association.

Cynthia helps with the milking chores and field work when she's not attending the University, helps maintain cattle records and takes part in family decisions on feeding and breeding.

During her school years at West Snyder High, she was head majorette with the marching band, has been a national Miss Teenage finalist and participated in 4-H queen and dairy princess competitions. Cynthia was on the state dairy judging teams and has won numerous fitting and showing awards.

Other senior finalists in the girls division were Melanie Alsdorf, daughter of Mrs. and Mrs. Marion Alsdorf, Spartansburg R2; Debra Hartle, daughter of Mr. and Mrs. Joe Hartle, Bellefonte R4; Penny Smith, daughter of Mr. and Mrs. William Smith, Mansfield R2; and Debra Stump, daughter of Mr. and Mrs. John Stump, Bernville R3.

Nineteen-year-old Kirby Horst won the senior boys division over competitors Gary Thoman, son of Mr. and Mrs. Dennis McWilliams, Seven Valleys R2 and Jeff Miller, son of Mr. and Mrs. Carl Miller, Kutztown.

The son of Mr. and Mrs. Irvin Horst, Newmanstown R1, Kirby owns an impressive 27 registered Holsteins. A dozen of the cattle are the relatively new Red and White Holsteins, which attracted the Lebanon County young man because "they were something a bit different." Already into the export business with his Reds, Kirby has sent two head to Brazil.

Now working full time on the home farm with his father, Kirby has been active for six years with the Future Farmers of America and last year served as that group's state chaplain. A 4-H'er for 10 years, Kirby has shared his knowledge and experience with younger members by serving as a teen leader.

Junior division distinguished winners are Paul Cassell and Barbara Green. Other junior finalists were Donald Stoltzfus, Todd Ishler, Connie Ohlinger and Jane Stoltzfus.

Other awards presented during the breakfast included the recognition of All-Pennsylvania winners, membership solicitors and top sales consignments.

Farmland bill introduced in House

HARRISBURG – A bill which would preserve prime land for agricultural use has been introduced in the House, according to Rep. Noah Wenger.

The Lancaster County representative, co-sponsor of the bill, said HB 260 would prevent planners and builders of highways and waste disposal sites from condemning prime farm land.

"There is already a shortage of good agricultural land in the Commonwealth, therefore I feel a restriction should be put on the use of our prime land for other than agricultural purposes," Wenger said.

"Until now efforts to retain prime land have been unsuccessful because many times the best land for agriculture is also the most desireable for highway, construction and waste disposal.

"HB 260 would make it necessary for planners and builders of highways and waste disposal sites to look for alternative locations."

Wenger, vice-chairman of the Agriculture Committee, emphasized that exceptions are provided for in the bill.

"If a situation would arise that would seem to allow no alternative other than to use the land, a six-member committee would be required to evaluate the situation."

The committee, which would include the Secretary of Agriculture and Secretary of Environmental Resources, would have to determine that there is no feasible alternative.

"Pressure against maintaining this agricultural land is increasing rapidly. We must preserve our prime land now before it's too late," Wenger said.

"This bill benefits everyone by assuring that land is set aside for agriculture and will continue to fill the needs of our ever-growing population."

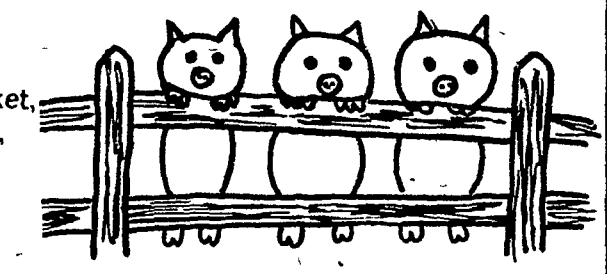
Wenger said the bill has been reviewed by the Agriculture Committee and will be sent to the House floor for a vote.

4-HAPPENS AROUND THE WORLD

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home,
This little piggy had
ROASTED SOYBEANS

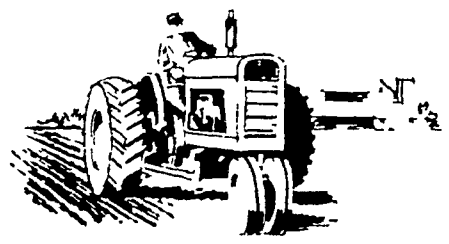


Make higher profits from all grains, roasting improves TDN (Total Digestible Nutrients), destroys molds & retards toxins.

CUSTOM GRAIN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042 Ph: 717-865-6611

BE AN EARLY BIRD!
PLAN FOR SPRING
WITH MYERS
LP GAS



We offer prompt delivery to our customers. We keep large quantities of LP Gas in storage. For dependable service.
Call: 717-665-3588

MYER'S METERED GAS SERVICE, INC.
MANHEIM, PA 17545 P.O. BOX 71

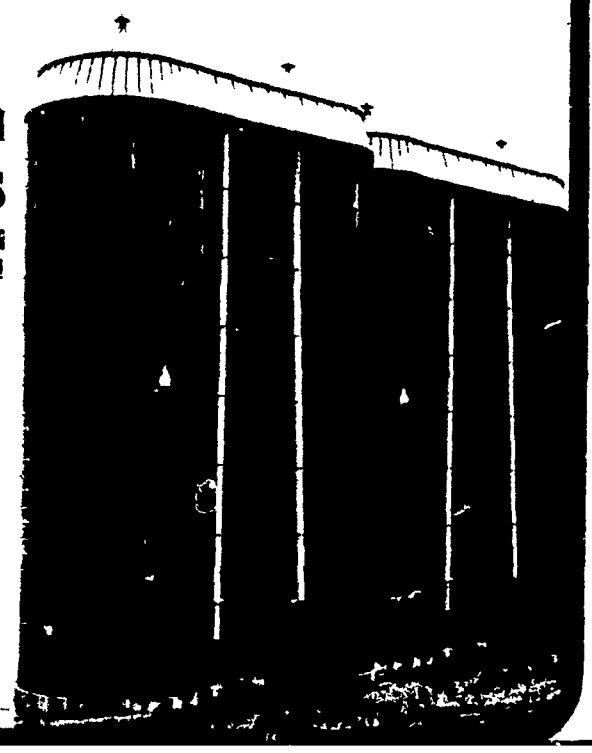
Use the flexibility of wood silos to improve your feeding system.

Whether you ensile one crop or several, the natural choice is wood silos Wood lasts longer Resists acids Minimizes spoilage. Insulates to keep heat in, cold out It's real easy to unload a Unadilla in the winter!

Now, wood makes more sense than ever You can store any kind of feed regular corn silage, high-moisture corn, haylage often at a cost far less than other type silos

Let the flexibility of a wood silo system improve your feeding system Write or give us a call
Unadilla Silo Company, Inc ,
Dept LA1,
Unadilla, N Y 13849
Phone 607/369-9341

Unadilla Silos
The proof is still in the wood!



SCHROCK'S ELECTRIC
• HOG BUILDINGS • DAIRY BARNS
• POULTRY HOUSES • RESIDENTIAL
WIRING
Ed Schrock
Route 1, Lebanon, Pa. 17042
Phone (717) 866-7054

Chester County man wins Hesston sweepstakes

COCHRANVILLE — A Chester County farmer, James C. Paxson, is one of four grand prize winners of the 1978 Hesston Corporation Challenge Sweepstakes Contest. He received his prize, a Hesston Model 6610 self-propelled windrower, last week. The presentation took place at the Stoltzfus Farm Equipment dealership, here, with numerous Hesston representatives on hand for the occasion.

Paxson and his wife own and operate a 75 acre farm near West Grove and rent rent some 300 acres nearby. The implement they won is reportedly worth $25,000.

The Diesel-powered machine has a 12-foot head and will aid the Chester County farmer in his hay-making rounds.

Paxson's name was drawn from among some 25,000 who entered the Hesston Sweepstakes last year. The winners were announced at a nationally televised rodeo which Hesston sponsored last December.

According to Paxson, the Hesston windrower is the first thing he ever won that he didn't have to work for. His previous notable winnings include numerous first prizes in competitive horseback riding. His family is very much involved with horses and Paxson himself has several major riding trophies to his credit, including a second place in the President's Cup.

Paxson entered the Hesston Sweepstakes, he said, because he was encouraged to do so. He didn't think much of the idea, he recollected, because he never believed he would be that lucky.

Oddly enough, Paxson first heard about his good fortune via a telephone call from his brother who lives in Texas. "He called me up to congratulate me; said he heard the announcement on the rodeo show. I thought he was pulling my leg - but then there was no way he could have known that I even entered it, so I figured it must be true," he said.

Now, as owner of the rig, he hopes to put it to good use. His main crops are grain, hay, and soybeans. Last year he had 85 acres of alfalfa and 50 of mixed hay. He has been farming ever since his high school days, he said.

Mr. and Mrs. James Paxson of West Grove recently received the keys to their new Hesston 6610 self-propelled, Diesel-powered windrower. Hesston Regional Manager Bob Abbott made the presentation.

Glen Rock 4-H meets

GLEN ROCK - The Glen Rock 4-H Club held their meeting on February 9 at the Administration Building of Susquehannock High School.

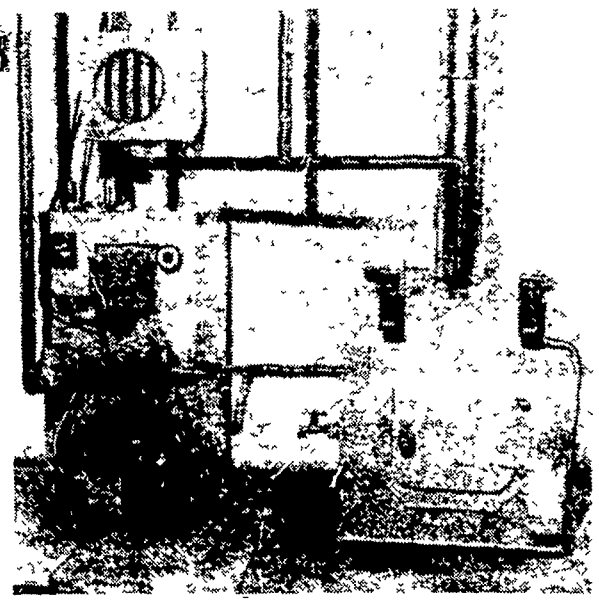
Several Glen Rock 4-H members and leaders will be attending the County-wide 4-H CPR training in March.

A 4-H Auction will be held on Friday, March 30th, at the York County 4-H Center. Donations of items to be auctioned off will be needed. Anyone wishing to donate items should contact Mr. Dean Ferree.

Club member, Laurie Dobrosky will be attending the National Commodity Marketing Seminar at Chicago's Board of Trade Center.

Anyone wishing to join 4-H should contact Mr. Dean Ferree at 717-235-2116.

USE A MASCOT WOOD HOT WATER BOILER WITH YOUR EXISTING BOILER



FEATURES:
• Fire Brick Lined
• Automatic Draft Control
• Boiler Plate Steel Construction
• ASME Tested
• Heats Average Size Home
• Insures Against Power Failure, Fuel Shortages and High Heating Costs

HIESTAND DISTRIBUTORS
Your One-Stop Wood Burning Center
1830 S. State St., East Petersburg, PA
Phone: 717-569-7397

Start With Quality Sires:
Kick up your production with Boots!

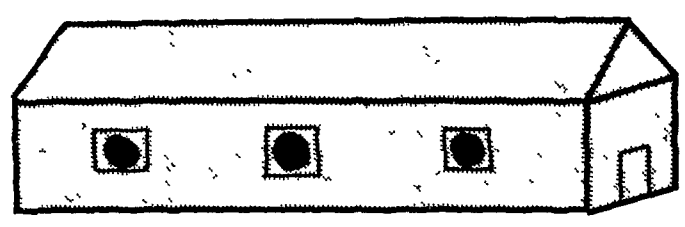
15H203 Sweet-Haven Lochinvar BOOTS
Good Plus
PRODUCTION: USDA Summary (January/79)—

16 Daus. in 15 Herds Average	17,251M	3.4%	587F
Pred. Dif. (40% rpt.)	+1,022M	+$93	+25F

They milk a lot through real good udders!
He's a Bootmaker son out of a "Very Good" dam with over 30,000M and 1,000F!
15H203 Boots is available daily from all our Professional Technicians and through direct-herd sales.

Atlantic LIVESTOCK SERVICES BREEDERS COOPERATIVE
Member - NAL Affiliated Breeders
24-Hour Toll-Free Phones for Service:
Lancaster area 569-0411
Pennsylvania 800-732-0391 Del. & Md. 800-233-0216

SEE & DISCUSS
MILLER STEEL BUILDINGS

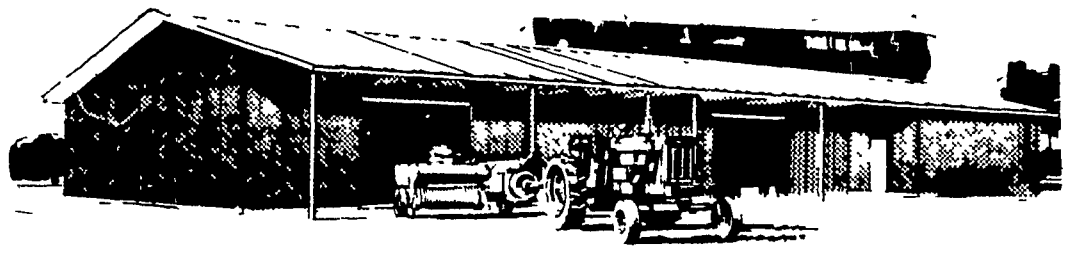


FOR SWINE
AT THE PA. FARM EQUIPMENT EXPO
BOOTH: 581-582
FARMER BOY PRODUCTS
RD 4, BOX 135
MYERSTOWN, PA. 17067

Lowe's Is Your Farmer's Market

FOR POLE BUILDING SUPPLIES & MATERIALS

BRING YOUR POLE BARN PLANS TO LOWE'S FOR LOWE'S LOW PRICES



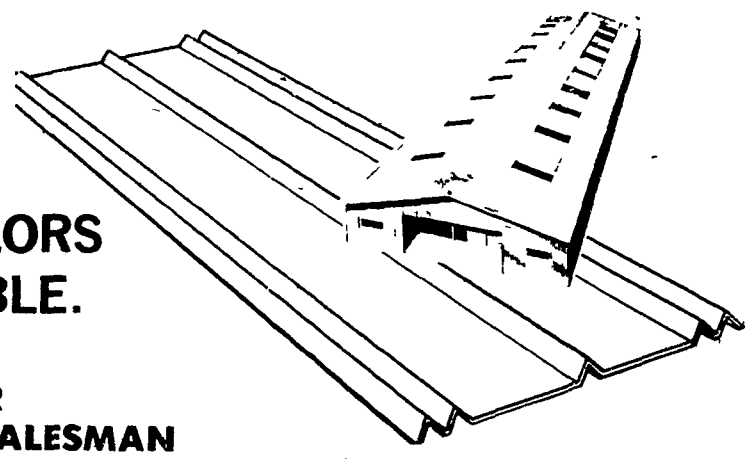
FREE DELIVERY WITHIN 30 MILE RADIUS FROM LOWE'S STORE

SQUARE BARN POLES

PRESSURE TREATED FOR UNDERGROUND USE

	12'	14'	16'	18'	20'	22'	24'
4x4	$6.29	$7.19	$8.99				
4x6	$8.89	$10.89	$12.89	$16.87	$17.29		
6x6	$13.59	$15.69	$19.97	$26.29	$29.89	$33.89	$37.97

OTHER SIZES, STYLES AND COLORS AVAILABLE.



SEE YOUR LOWE'S SALESMAN

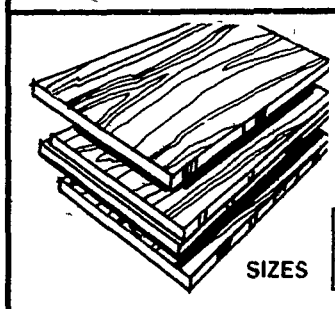
METAL ROOFING AND SIDING

	Temper Rib Aluminum, Strong, Light Weight, 36" Net Width	5V Crimp Galvanized, 29 Gauge, Resist Rust, Strong and Durable, 24" Net Width	Corrugated Galvanized, 29 Gauge, Resist Rust, High Strength 24" Net Width
8	$7.97	$4.75	$4.75
10	$9.97	$5.99	$5.99
12	$11.97	$7.29	$7.29
14	$13.97	$8.19	N/A
16	$15.97	$9.59	N/A
18	$17.97	N/A	N/A
20	$19.97	N/A	N/A

CENTER MATCHED 2x6's

PRESSURE TREATED 395 MBM

8' 10' 12' 14' 16'



PLYWOOD 4x8

SHEATHING PLYWOOD FOR EXTERIOR USE CDX

SIZES	3/8	1/2	5/8	3/4	3/4 T&C
	$7.69	$8.99	$12.19	$14.75	$15.99

ROOFING SHINGLES

240 Lb. Seal Down 15 Year Warranty.
SEVEN COLORS AVAILABLE

$18.75 PER 100 SQ. FEET

ROOF TRUSSES

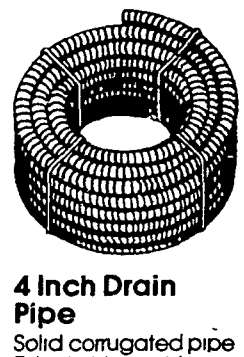
ORDERED TO YOUR SPECIFICATIONS - SEE LOWE'S FOR LOWE'S LOW PRICES!

BARN DOOR HARDWARE

6' 8' and 10'

$1.19 PER LIN FOOT

ACCESSORIES IN STOCK



4 Inch Drain Pipe
Solid corrugated pipe
Extra light weight
& flexible #24112

Lowe's Low Price
22¢ Per Foot

POURING ATTIC INSULATION

30 Lb. Bag Covers 44.4 Sq Feet Per Bag 3" Thick

$3.75 PER BAG

FREE WITH PURCHASE OF 20 BAGS OR MORE AT LOWE'S, LOWE'S WILL SUPPLY YOU WITH

INSULATION BLOWING MACHINE

AT NO CHARGE,
FOR EASY APPLICATION.
SEE YOUR LOWE'S SALESMAN.

LOWE'S

1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt 72 North

HOURS:
Monday thru Thursday
7:30 to 5:30
Friday - 7:30 to 8
Saturday - 7:30 to 4

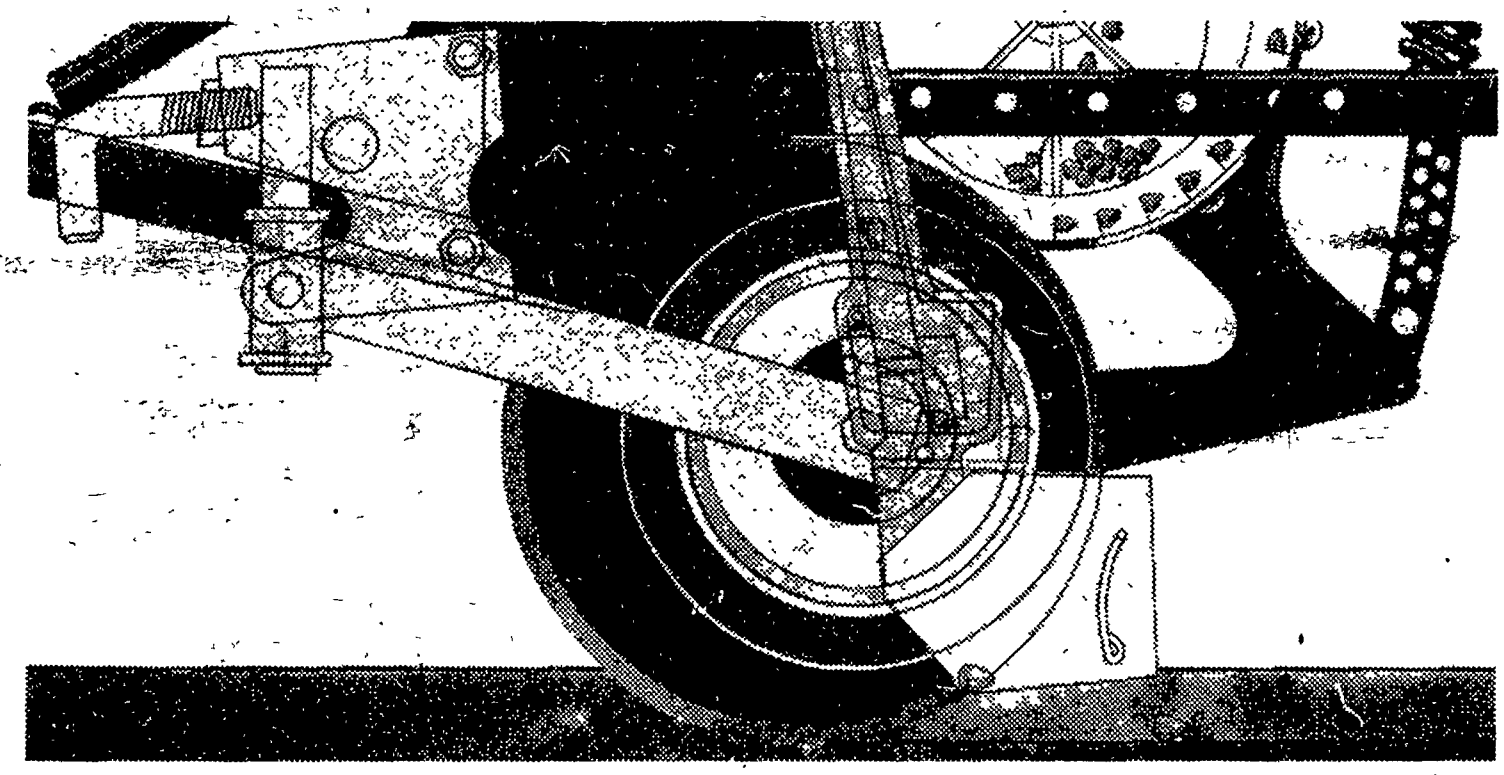
Increase your planting depth accuracy and yields with new White Dual Gauge Wheels.

Maximize your crops genetic yield potential by planting it in the ground properly. . . with new White® Dual Gauge Wheels. With their accurate seed placement you'll come to expect fast uniform germination and seed emergence every time.

These new dual gauge wheels are available for use with either 5400 or 3400 Plant/Aire® Planters or with the 543 and 343 Toolbar Planters. They position easily beside the double-disk openers to give you precise planting depth. To adjust them, just a few turns of the depth-adjusting crank in front of each unit is all that's required. There is no complicated linkage to foul and risk inconsistent planting depths from one unit to the next.

For the 3400 and 5400 Plant/Aire Planters, consider teaming these new dual gauge wheels with the new Seed Position Controller. This prevents the seed from ever coming in contact with the double-disk opener, and holds it in the trench by retarding bouncing. The seed position controller also prevents soil buildup on the double-disk openers.

The new White Dual Gauge Wheels . . . put them to use today and you'll reap their benefits this fall.



SEE YOUR LOCAL WHITE DEALER. HE SELLS PERFORMANCE

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

PAUL W. HISTAND CO. INC.
697 N. Main St.
Doylestown, PA
215-348-9041

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

GUS FARM EQUIPMENT, INC.
Int. 214 & 616
Seven Valleys, PA
717-428-1967

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

COLUMBIA CROSS ROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

Dairymen honored by Atlantic Breeders

LANCASTER – Several dairymen were honored recently for having the high producing herds this past year at the fifteenth annual district meetings for Atlantic Breeders Cooperative members held recently.

Receiving Certificates of Merit for having top Dairy Herd Improvement Association averages were Retland Farm, Frank Graybill, Womelsdorf R1; James Meyer, Annville R2; Frank Graybill, Hershey; Edward Arnold, Lebanon R2; and the Lancaster Mennonite Hospital, Lebanon R5; from District 3.

From District 4, 15 farmers were honored, including, Mervin Sauder, Lititz R6; David Landis, Lancaster; C. Witmer Sherer, Manheim R4; Paul Horning, Stevens R1; John Weaver, New Holland R1; Adam and Jerene Zimmerman, East Earl R1; Earl Landis, Manheim R7; Abraham Shelly, Manheim R2; Hiram Aungst, Elizabethtown R1; Albert E. Frey, Manheim R7; Ken and Joanne Hershey, Kinzers R1; Ivan S. Stoltzfus, Honeybrook R1; Robert Book, Leola; Harold B. Good, Stevens R1; Howard S. Erb, Manheim R7; and Christ B. Zock, Gap R2.

From District 2, John S. Stoltzfus, Atglen R1; Lloyd Mast and Sons, Elverson R2; Paul M. Snader, Parkesburg R1; and Elam Petersheim, Morgantown R1; were honored.

At the District 1 meeting, Walter Wurster, Ottsville R1; Harold K. Holteman, Telford; Richard A. Bechtel, Harleysville; Clifford W. Moyer, Perkasie R1; and Charles Rhoads, Oblisk; were given certificates. And at the District 8 meeting, Webster Fisher and Sons, Crystal Spring; and Wallace Mellott, Harrisonville, were honored.

All herds were at least 15 percent above the state average for milk or butterfat production last year, while at least two-thirds of the cows in these herds are progeny of Atlantic sires. Awards were presented by Atlantic's Field supervisors for each area.

(Turn to Page 126)

From Lebanon, South Dauphin, and Western Berks County, Atlantic Breeders honored Retland Farm, represented by Ralph Troutman; James Meyer, Annville R2; Frank Graybill, Hershey; Edward Arnold, Lebanon R2.

Representing Chester and Delaware County, John S. Stoltzfus and Paul M. Snader, were among those honored.

SEE US AT THE FARM EQUIPMENT EXHIBIT SHOW

MARCH 8 - 9 - 10, 1979

ON DISPLAY

- NURSERY PENS - With Woven Wire Floors
- FARROWING CRATES - With Adjustable Bars and Galvanized Creep Panels
- GESTATION CRATES - Designed & Manufactured by Thomas Farm Systems, Inc.
- BROODERS - 4000 & 6000 BTU - Economical, Simple & Safe To Operate
- FEEDERS - Pax Has All Sizes

We Will Design and Build The System To Fit Your Needs Whether Small Or Large

THOMAS FARM SYSTEMS, INC.

57 WEST MAIN ST., LEOLA, PA. 17540
JIM THOMAS (717) 656-2677

NORTHCO SYSTEMS
PRODUCTS OF A. R. WOOD MANUFACTURING COMPANY

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

Tax credits given for energy conservation

People who've made energy-saving improvements on their homes over the past two years could well be due a credit on last year's federal income tax. They should keep this in mind as they prepare their statement for the Internal Revenue Service in the days ahead, advises University of Delaware Extension agricultural economist Dr. Don Tilmon.

Here are some of the energy-saving improvements that qualify you for a tax credit: Insulation to reduce heat loss or heat gain from the home or from the water heater; installation of storm windows or storm doors; caulking or weatherstripping the outside of the home; installing a clock thermostat or other automatic energy-saving setback thermostat; modifying the furnace to increase its fuel efficiency; and putting in a meter that shows the cost of energy usage.

Also, if one bought and installed in his home any solar, geothermal or wind-powered equipment (what the IRS calls "renewable energy source property"), he may well be eligible for additional credit on the 1978 income tax, notes Tilmon.

Credit for energy conservation expenditures is calculated at a rate of 15 per cent of the first $2,000 spent, or a maximum credit of $300. Credit for renewable energy source expenditures is calculated by taking 30 per cent of the first $2,000 spent plus 20 per cent of the next $8,000 spent, or a maximum credit of $2,200. Together, these credits may not exceed the amount of tax for which one is otherwise liable. Specifically, this means what one owes on line 37, Form 1040, minus the credits on lines 38 through 44 of that form.

But one may carry over any unused credit to the next tax year. In fact, an unused credit may continue to be carried over to later tax years through 1987.

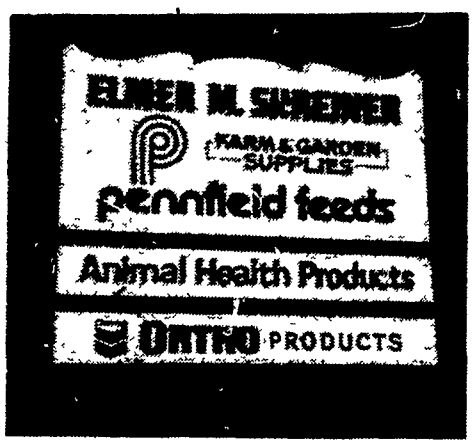
A person may claim these credits for qualifying energy-saving components or for solar, geothermal or wind-powered equipment installed after April 9, 1977. Under certain circumstances, one can also get credit for renewable energy source property installed before that date.

A person doesn't have to be a homeowner to benefit from these tax incentives, notes the economist. Both owners and renters of dwellings are eligible, provided they actually pay for the qualifying items. Stockholders of cooperative housing corporations and owners of condominium units may also claim a credit based on their allocable share of qualifying expenditures made by the cooperative housing corporation or condominum association for the benefit of the common owners.

If a person qualifies for an energy savings tax credit, use Form 5695 to compute the amount due and attach this to the 1978 copy of Form 1040. One enters this credit on line 45 of Form 1040. Since it comes right off the tax liability, such a tax incentive is worth a lot more than a simple deduction would be.

For more information, one can call the nearest IRS office and ask them to send you publication 903, "Energy Credits for Individuals."

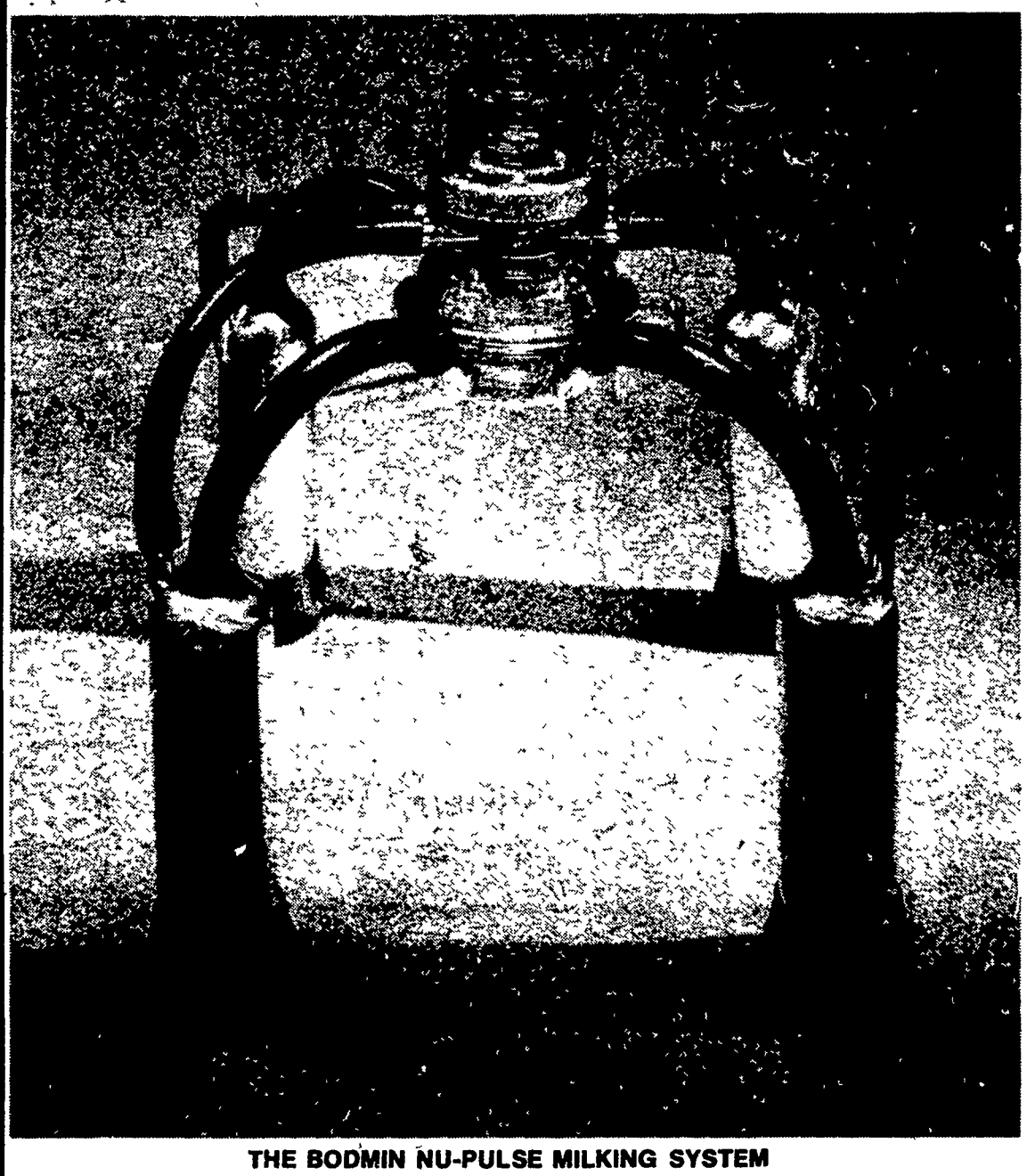
FOLLOW THE SIGN OF QUALITY
Your Full Service Dealer:
ELMER M. SHREINER
RD 1 New Providence, Pa.
717-786-2500



SEE US FOR:
★ ROHRER'S GARDEN & FLOWER SEEDS
★ ORTHO LAWN & GARDEN PRODUCTS

LET US HELP PLAN YOUR FEEDING PROGRAM
"20 YEARS OF OUTSTANDING SERVICE"
CALL TODAY — (717) 786-2500
"SERVICE IS OUR GREATEST ASSET"

BODMIN NU-PULSE SYSTEM
INV. NO. 49920
"the non-conventional milker" with the non-conventional vacuum stability graph. The milker that creates all new milker standards.



- Sells for 30% less than any other Milker System.
- Save 70% in operation costs.
- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported).
- Can be used on all milking systems giving you complete 360° visibility.
- Minimizes cow stress.
- Eliminates electrical pulsators, controllers and pulsation lines.
- Eliminates milker fall off and inflation creep.
- Milks at 10 to 12.5 inches of mercury vacuum at teat end.

SEE US AT THE PA. FARM MACHINERY EXPO
Booths: 570-571, 586-587

THE BODMIN NU-PULSE MILKING SYSTEM

PENN VALLEY CROPSTORE INC.
Box 75, RD 1, Schwenksville, Pa. 19473
Phone 215-287-9650 — 215-287-7315

Lund named chairman

Robert D. Lund, Vice President of General Motors and General Manager of the Chevrolet Motor Division, has been elected Chairman of the National FFA Foundation Sponsoring Committee. As 1979 Chairman, Lund will seek financial support to raise one million dollars to provide awards to over one-half million members of the Future Farmers of America. The FFA is active in over 8,200 rural and urban high schools in America.

Lund, a member of General Motors Corporation's Administration Committee, is a 32-year veteran of the automotive business. Prior to assuming his present position in 1974, Lund was general manager of the Cadillac Motor Car Division.

All things considered
HEREFORD FOR ASSISTANCE IN LOCATING HEREFORD BULLS OR FEMALES
No Cost...No Obligation
Contact Your American Hereford Association Field Representative:
RICK HICKENBOTTOM
715 Hereford Drive
Kansas City, Mo. 64105
816/842-3757
AREA:
New York, Pennsylvania, New England

Tips revealed on how to finish pigs profitably

By LAUREL SCHAEFFER
Staff Correspondent

HERSHEY, Pa. – Pound for pound, on a dry matter basis, high moisture and dry corn have the same feed value for hogs. The difference lies in the economics of feeding these two forms of corn, says Grant Sherritt, Penn State University staff member.

Sherritt was addressing one of the large crowds of pork producers gathered at the Hershey Motor Lodge, here on February 16 as part of a day-long symposium on hog production sponsored by the Pennsylania Pork Producers Council.

Grant Sherritt

Discussing feeding growing and finishing pigs, Sherritt highlighted on several aspects of feeding market hogs and on some of the studies conducted on hogs raised by the University. Continuing with high moisture corn versus dry corn, the Penn State agriculturalist noted the differences needed in handling the two forms of corn.

High moisture corn requires a more elaborate feeding system and storage facilities. It should only be fed in small quantities at a time, such as only enough for one day's feeding. Supplement should be dropped at the same time as the corn, the hog producers were told. Sherritt also added that pelleted supplements work well for this feeding method and noted that high moisture corn does not need to be ground for hog feeding.

However, it was also noted that the increasing costs of drying corn may offset the costs for the more elaborate feeding system necessary to handle high moisture corn.

Continuing, Sherritt told the many hog producers present that acid treated high moisture corn is not economical at this time but can be extremely valuable when harvesting conditions prohibit getting the corn in dry or there is nowhere to go with the corn to dry it.

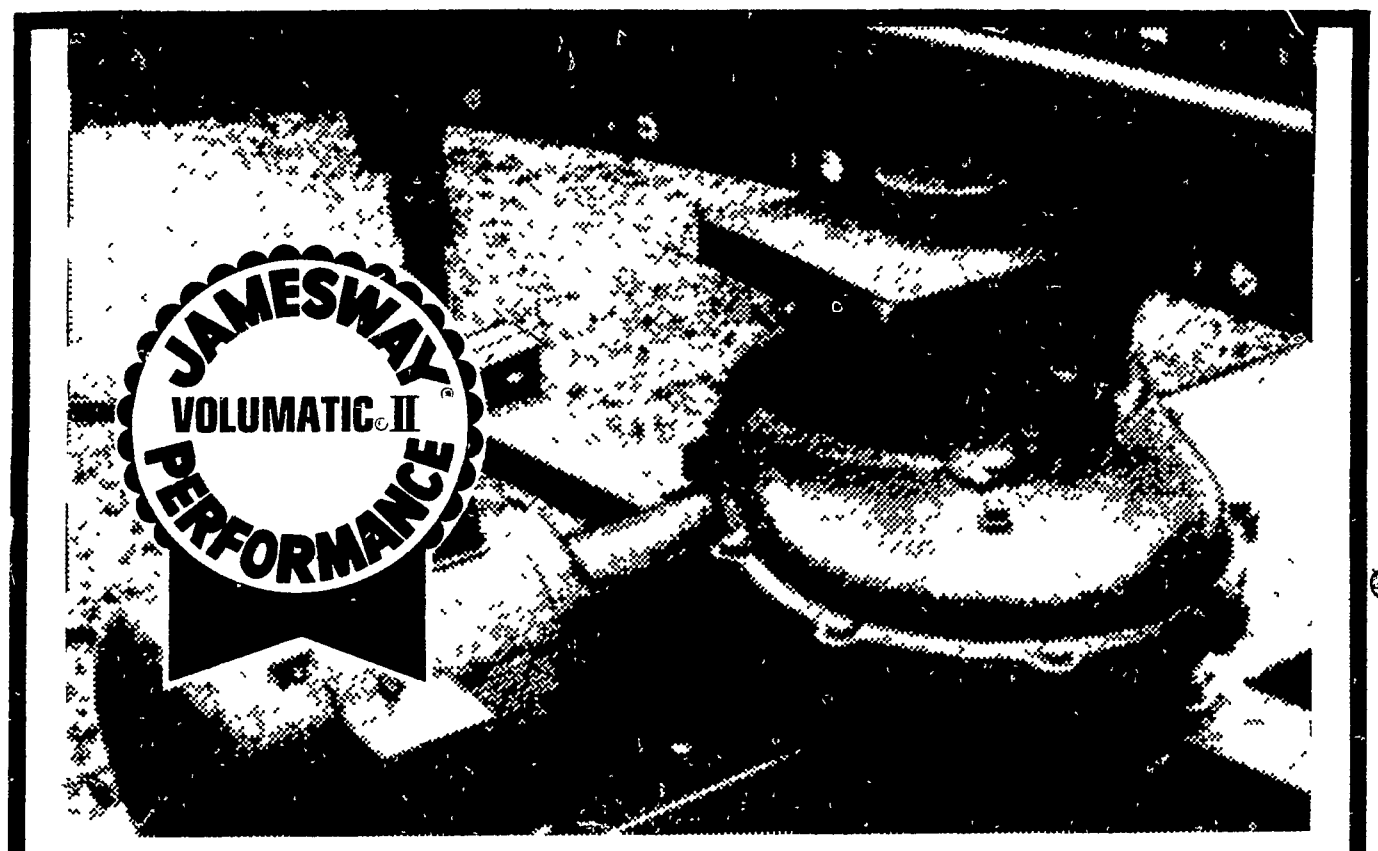
Feeding acid treated corn does not pose any problems either, he remarked. It has the same feed value as untreated corn and can be fed in larger amounts at one time. Acid treated corn should be handled like other high moisture corn and the supplement should be dropped at the same time as the corn for feeding so it is mixed in with the corn.

Contrary to popular belief, changing the feed on pigs will not upset them, Sherritt told his audience. He cited a

(Turn to Page 125)

WL311
THE HIGHEST YIELDING ALFALFA IN PA.
OTHER MONEYMAKING ALFALFAS
• WL 311 • Cert. Arc
• Cert. Saranac AR • Cert. Vernal
• Cert. Apollo • Buffalo
MONEYMAKING CLOVERS
• Cert. Arlington • Medium Red
• Cert. Pennscott • Alsike
• Pennscott
TIMOTHY
• Climax Timothy • Common Timothy
Fresh Seed Mixed And Innoculated (FREE)
REIST SEED COMPANY
Finest Quality Seeds (Since 1925)
Mount Joy, Pa. Ph. 653-4121

Need . . .
HAY - STRAW - EAR CORN
PEANUT HULLS
Buy Now and Save!
More and more farmers are buying from us for better value and all around satisfaction.
DELIVERED — ANY QUANTITY
Phone Area Code 717-687-7631
ESBENSHADE TURKEY FARM
PARADISE, PA



POWER RING DRIVE

Jamesway Volumatic® II silage distributor-unloader features new independent ring drive with ½ hp. motor, has no drive drum to manhandle, no weights to adjust. For you—fewer trips up the silo, fast feeding.

We also install cattle feeding, ventilating, and manure-handling systems.

AGRI-EQUIP.
RD2, Farmersville, Ephrata, PA
717-354-4271

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

J. M. HORST SERVICE CO.
Box 231, Quentin, PA
717-274-1242

I. G.'s AG. SALES
Rt. 113, Box 200
Silverdale, PA
215-257-5135

M. S. YEARSLEY & SON
114 E Market St
West Chester, PA 19380
215-696-2990

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

HARRY L. TROOP
Rt 1 Cochranville, PA 19330
215-593-6731

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215 273-3737

TAM SYSTEMS CORP.
RD 1, Mountain Rd
Dillsburg, PA 17019
717-432-9738

DETWILER SILO REPAIR
Rt 2, Newville, PA
717-776-7533

JUST ONE HAND !
A completely NEW concept in gardening machines! The amazing 2-in-1 TROY-BILT® is not only a wonderfully better roto tiller, it's also a wonderful compost shredder-chopper! It turns your whole garden, however large or small, into a fabulously fertile "compost pile"! So easy to handle, even for ladies and older folks. You guide it with JUST ONE HAND! For complete details, prices, off-season savings, send coupon below for free booklet. TROY-BILT Roto Tiller-Power Composters, 102nd St. & 9th Ave., Troy, New York 12180.

TROY-BILT® Roto Tiller-Power Composters
Dept. 90253
102nd St. & 9th Ave., Troy, N.Y. 12180
Please send the whole wonderful story of TROY-BILT® Roto Tillers including prices and OFF-SEASON-SAVINGS now in effect for a limited time.
(Please Print Clearly)
Mr.
Mrs.
Miss
Address
City State Zip

Tips revealed

(Continued from Page 124)

study conducted on market hogs where the feed ration was changed every week and noted that no adverse effects were found on the hogs, especially when they were at a heavier weight.

Studies on moving and mixing market hogs were also conducted by Penn State University. The results from these studies showed that mixing litter groups by weight and/or sex did not adversely affect the pigs unless they were moved and mixed at the same time Then the pigs had a harder time to adjust. "The fewer the things you do to pigs at one time the better," he remarked The speaker advised the hog producers to mix the pigs two weeks before or after moving them to eliminate any stress or to wait to change feeds when moving or mixing pigs.

"Moving, mixing, or changing feeds is no problem for pigs to adjust, he said, but when two or more of these practices are combined at once, then the pigs are put under a stress.

Another study was also conducted on what is the best weight to market hogs, especially since the hogs of today are much more meatier and larger framed in type as compared to the older type of hog.

Sherritt explained that Penn State conducted a study with the help of Hatfield Packing Co of Hatfield, buyers of the hogs, to see if it was economically feasible to take the hogs to a heavier market weight.

The studies showed that the hogs continued their same rate of growth but needed more feed per pound of gain as their weight increased. This was due to the hogs having to maintain a larger body size or weight. "More feed was needed for body maintenance" Sherritt explained

The study also proved that the percentage of fat on these meaty type hogs did not increase as their weight increased. As are their usual practices, Hatfield Packing discounted the heavier hogs over 245 pounds, because the larger loins are harder to handle and retailers do not want them, explained the researcher. He also noted that the hams from these heavier hogs have to be cut-up and deboned because no one wants a 30-pound ham, which also increased the costs for the packer.

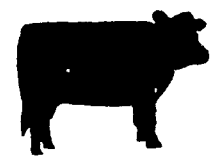
Because the market is still geared for the smaller type of hog Penn State found that it was not economical to continue to feed out the meatier hogs, Sherritt told the pork men, but the hogs could go to heavier weights otherwise.

Temperature control is most important in managing pigs - whether they're big or small.

Madeira has high producing cow

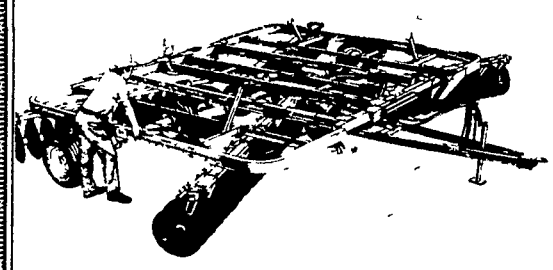
BERWYN - Kelsos Flashs Charmaine, a Senior 5 year old, registered Guernsey cow, owned by Mrs. Eugenia C. Madeira of Berwyn, has completed an official DHIR actual production record of 18,510 pounds of milk and 754 pounds of butterfat, in 305 days with two times a day milking, according to The American Guernsey Cattle Club.

The testing was super-vised by Pennsylvania State University, University Park.



JOHN DEERE COMPANY

GET TWO PRICE BREAKS FOR ORDERING A DISK OR CHISEL PLOW BEFORE APRIL 30:



OUR BEST QUOTE PLUS $50 TO $550 IN JOHN DEERE DOLLARS THAT BUY QUALITY MERCHANDISE

Place your order before the end of April on any John Deere Disk or Chisel Plow listed below We ll give you our best price break and top dollar value for your trade-in Plus you'll get from $50 to $550 in John Deere dollars you can exchange for goods or services at our store But you must act soon so come by and ask us for details

BUYER BONUS IN JOHN DEERE DOLLARS FOR ORDERS SIGNED THROUGH

EQUIPMENT	APR 30, 1979
DISKS:	
100 Integral	$50
110 and 111	$75
210	$125
310 340 and 1630	$150
220 230 350 440 and 1640	$200
330 331 and 360	$300
370	$550
CHISEL PLOWS:	
1608M Integral 1608R Drawn Rigid 1610 Integral Rigid 1610 Drawn Rigid (11-foot) 1611R Drawn Rigid	$75
1620 Drawn Flexible 1623 Drawn Flexible (23- to 27-foot)	$125
1610 Drawn Flexible (23-foot) 1610 Drawn Rigid Folding (19-foot) 1623 Drawn Flexible (29- to 41-foot)	$175
1610 Drawn Flexible (29- to 37-foot)	$250
1650 Folding	$550

ADAMSTOWN EQUIPMENT, INC.
Mohnton, PA
215-484-4391

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

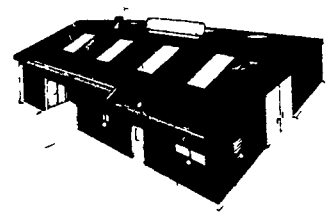
LANDIS BROS., INC.
Lancaster, PA
717-291-1046

JOHNSON BROS.
Kresgeville, PA
215-681-4766

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

VERNON MYERS, INC.

STEEL BUILDINGS & GRAIN STORAGE
R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139

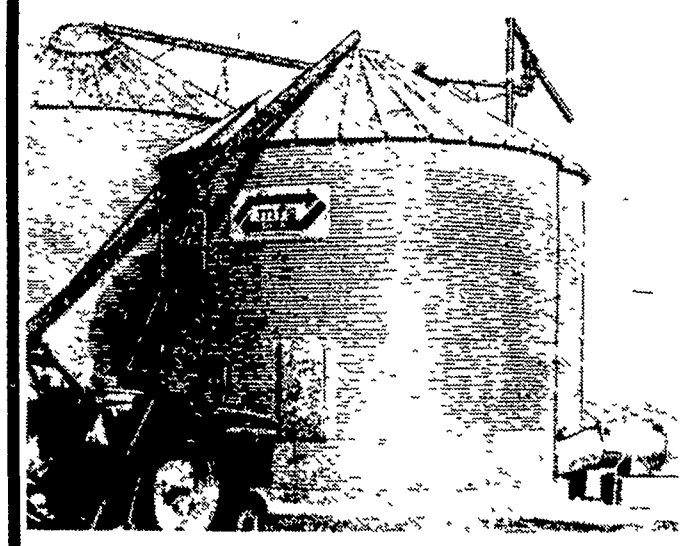


mfs Stor-Age

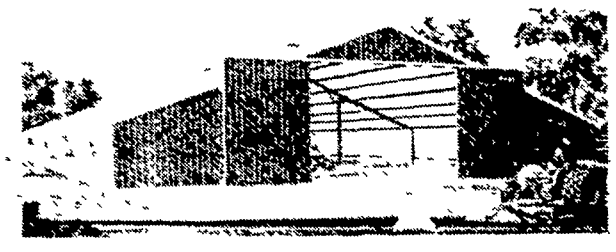
the final link

WE SPECIALIZE IN YORK BUCKET ELEVATORS, REDEX DRYERS, AUGERS

FACTORY AUTHORIZED DISCOUNTS NOW IN EFFECT



... that puts YOU in complete control of your crop, from harvest to market - your own, on-the-farm grain drying and storage system. See your mfs dealer soon for full information and free systems planning services. He can show you why mfs "Stor-Age" is the best choice you can make.



INVEST IN GRAIN STORAGE NOW WHILE PRICES ARE AT THEIR LOWEST AND DISCOUNTS AT THEIR HIGHEST.

a wise investment in your future

SAVE $$$$$$$

COMMERCIAL and AGRICULTURAL BUILDINGS
WE OFFER COMPLETE ERECTION ON ANY SIZE OR STYLE BUILDING

Mail Coupon Today!

☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE

NAME _____
ADDRESS _____
CITY _____ STATE ____ ZIP ____
TELEPHONE _____

Dairymen

(Continued from Page 122)

Several members were also cited for their assistance in using young sires this past year, as the Cooperative continues its extensive program of testing the true genetic merit of about 36 bulls per year through random matings in many different herds.

Reports by District directors and management representatives, Lancaster, informed members that 1978 was the most successful business year in Atlantic's history. Service Technicians provided nearly 300,000 services, and semen sales increased to direct-herd breeders and through domestic and international distributors. Atlantic sires maintained their rating among the nation's best for transmitting profitable traits, the directors said.

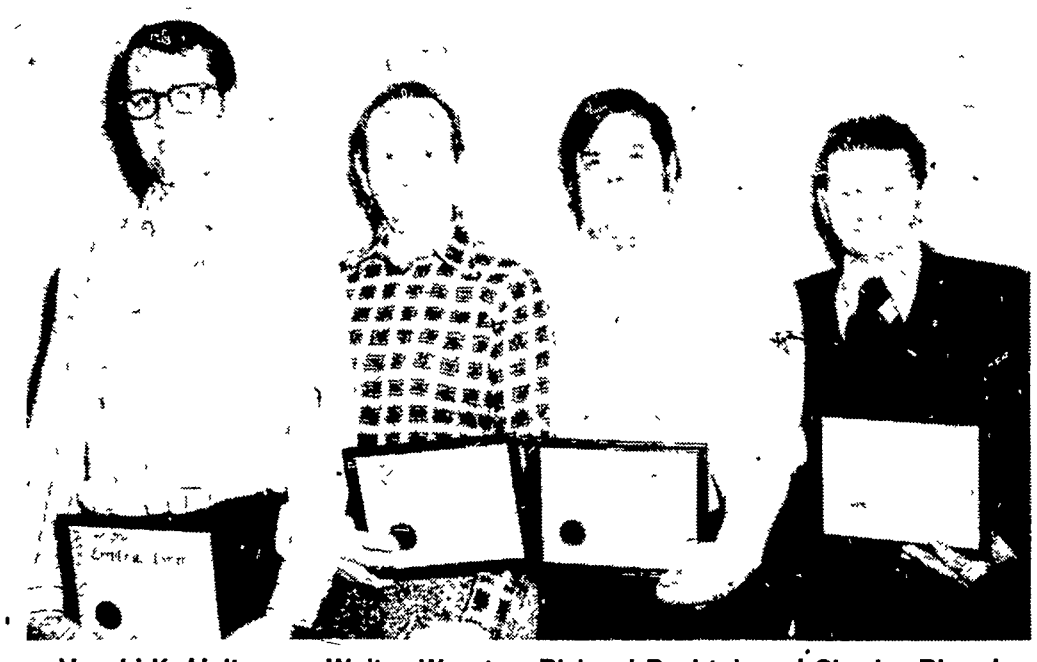
A 23-minute movie was shown which depicts the life story of one of the Cooperative's most popular sires and many of the daily operations of the service organization.

Atlantic members who were patrons in 1966 and 1968 received a cash refund totaling over $74,000. New equities have been issued to members active in 1978, amounting to 10 per cent of gross revenue for the year.

Members present voted for District representatives for the coming year. Election results will be announced in the next issue of the Cooperative's monthly newsletter, since more than one meeting is held in most of Atlantic's 16 Districts.

Representing District 4 were Mervin Sauder, David Landis, Witmer Sherer, Paul Horning, John Weaver, Adam and Jerene Zimmerman.

From Fulton County, Webster Fischer, and Wallace Mellott were among those honored.



Harold K. Halteman, Walter Wurster, Richard Bechtel, and Charles Rhoads, were among those noted from the Eastern Berks, Bucks, and Montgomery County area.

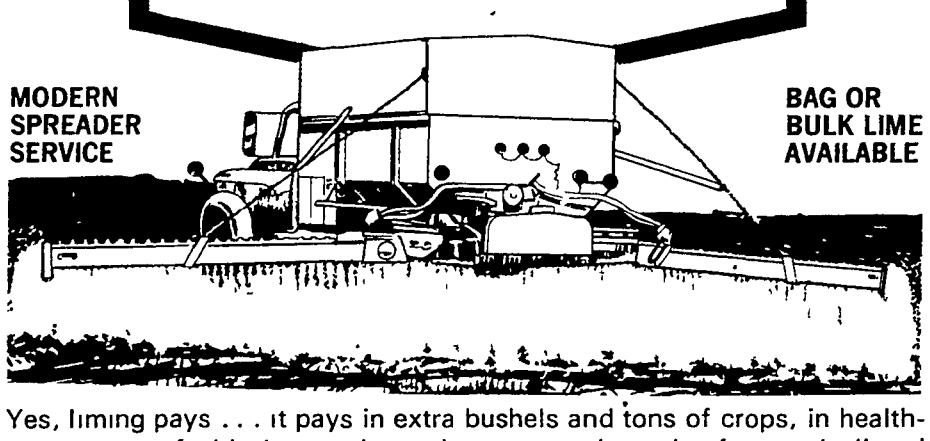
HYDRAULIC REPAIRS
★ JACKS
★ CYLINDERS
★ PUMPS
★ CAB JACKS

SALES & SERVICE
7 AM - 6 PM

USED EQUIPMENT
(2) 10 Ton Weaver Floor Jacks
(1) 4 Ton H.W. Floor Jack
(1) 1½ Ton Ausco Floor Jack
(1) 1½ Ton H.W. End Lift

BEARTOWN HYDRAULICS
RD3, NARVON, PA. 17555
MIDWAY BETWEEN HONEY BROOK & BLUE BALL ON RT. 322
PHONE: (717) 354-5649

Martin
LIMESTONE



Yes, liming pays . . . it pays in extra bushels and tons of crops, in healthier, more profitable livestock; in the increased worth of properly limed land, and it pays in the satisfaction that comes from doing a better job of farming.

MARTIN LIMESTONE, INC.
Blue Ball, Pa 354 4125
Gap, Pa 442 4148

Are You Ready to go Whole Hog?

We will let you know if you've got what it takes to profitably raise hogs in confinement.

We will help you develop plans for complete hog confinement systems. Our pros will help you get whatever you need to go whole hog.

Our systemated hog raising components work so well that hogs couldn't be happier ... and that's no boar.

Authorized
Cyclone
Distributor

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE INDUSTRIAL PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West At
The Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling.

York, Beaver Counties win 4-H honors

YORK - York and Beaver Counties have won top state honors for their outstanding 4-H safety and automotive programs.

York County extension agent Timothy Markovits received a $25 check donated by The General Motors Foundation, sponsor of the national 4-H safety program. York County Extension Agent Roxanne Price was presented with a plaque of honor by the Firestone Tire & Rubber Company, sponsor of the national 4-H automotive program.

Beaver County Extension Agent J. Lee Miller also received a plaque of honor from Firestone for his County's outstanding automotive program.

Winning counties were selected by the Cooperative Extension Service, and awards were arranged by National 4-H Council.

York County's winning safety project centered on promoting the use of smoke detectors and included having an exhibit at the Penn National State Fair that was designed as a public education tool.

Many of the visitors at the fair booth became aware of the importance of smoke detectors and told the 4-H'ers that they planned to purchase the safety devices. devices.

In addition, the young people presented a number of demonstrations in their own County on smoke detectors and fire safety in general. A new 4-H safety club was organized as a result of their activities.

York County's winning automotive program centered on establishing a safety check lane to detect unsafe and malfunctioning autos. The young people also studied traffic safety and made others in the community more aware of the need for it through demonstrations and speeches.

Beaver County's automotive program was designed to improve the attitudes of teenage drivers. Emphasis was placed on the safe and skillful handling of autos. Workshops were used to help young people learn to identify traffic hazards, change a tire, understand the importance of the state inspection system and improve their driving skills.

WHAT'S NEW

ROUND BALER

A new round baler from Sperry New Holland saves leaves and fines usually lost when baling dry hay. A fines-saver pan built into the endgate of the new Model 846 baler retains a large portion of the leaves and fines that otherwise drop to the ground at the rear of the baling chamber. This makes it possible to bale legume hay and approach the lower leaf loss of square balers.

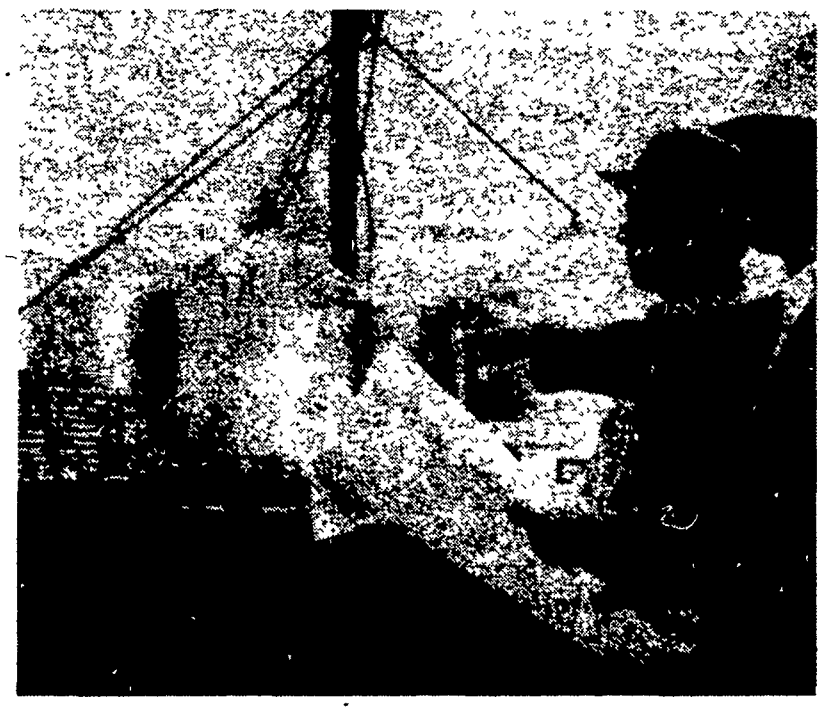
The new Model 846 baler is a Category I machine which rolls a bale 4 1/2 feet in diameter. It features fast, sure core formation, Super-Sweep pickup, and a choice of twine wrapping systems. A hydraulic remote control wrapper for tractors with cabs or ROPS is available as a substitute for manual wrapper control. In addition, there's an optional Auto-Wrap typing mechanism that wraps bales automatically. Auto-Wrap is a New Holland factory-installed option which substantially reduces operator fatigue and boosts daily baling capacity, says Sperry New Holland.

Cook and Save

Conserve energy while cooking at home. Your larger home appliances, such as ranges and ovens, are high wattage users. Don't preheat the oven any longer than 10 minutes. Bake in large quantities and utilize your freezer. Start cooking foods on high and finish them on lower temperatures Turn off the oven heat a few minutes before serving. Use your household appliances and equipment efficiently and you'll help reduce energy consumption.

SEE US ABOUT EARLY SEASON DISCOUNTS FOR

A system to grow with.



Whatever your present needs or future plans, we'll build you the system to start with and stay with. Behlen.

Behlen's full line of grain dryers, tanks, buildings, elevator legs and grain handling accessories are designed to handle and store your grain efficiently. And integrated components guarantee a good match with your present and future needs.

See us for professional design and construction services. We wouldn't stake our reputation on any other system.

Do it right. Stop by or call:

Messick & Gray Construction, Inc.
Grain Storage and Mill Construction

SALES & SERVICE
MECHANICAL CONTRACTORS
PHONE (302) 337-8777

BRIDGEVILLE, DELAWARE 19933

STEEL BUILDINGS
STRUCTURAL FABRICATION
SHEET METAL FABRICATION

BEHLEN

Behlen builders do it right.

CATTLE DON'T NEED GATES TO KEEP THEM IN AND YOU DON'T NEED GATES TO WEAR YOU OUT!

Save a Lifetime of Gate Opening with

THE SMITH CATTLEGUARD

- ONE PIECE
- PRECAST CONCRETE
- STEEL REINFORCED

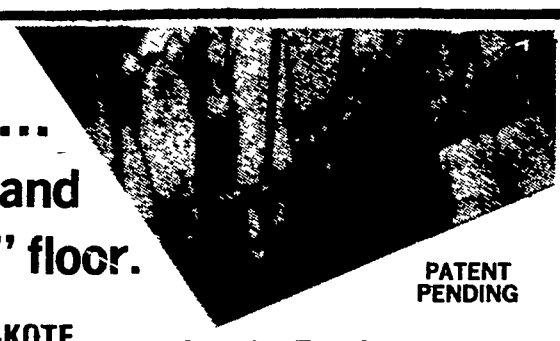
Sold direct to you, the Smith Cattleguard can be installed in two hours or less with no additional construction 12 ft model only $295, 14 ft model only $320, 16 ft model only $350

Home Office
Midland VA 22728
703/439 3266

SMITH CATTLEGUARD COMPANY
World's Largest Manufacturer of cattleguards

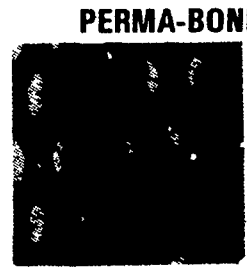
Please send me the free-information on
☐ Cattleguards ☐ Concrete panel fence
☐ Stock waterer tanks ☐ Feed bunk
☐ Heated automatic waterers
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____
Department LF

Tenderfoot...™ the Tough, Tested and Proven "pig-saver" floor.



PATENT PENDING

PERMA-BOND* KOMFY-KOTE CONSTRUCTION



A tough acid-resistant plastisol compound **permanently bonded** to a rugged steel mesh

An exclusive bonding process developed by Tenderfoot

- Superior Traction prevents injuries and abrasions.
- Cushioned comfort reduces stress.
- Self-cleaning. No holes or crevices to harbor bacteria.

HOW LONG WILL THEY LAST?

First produced in 1975, Tenderfoot was tested in farrowing pens for 1½ years before being marketed These original floors have been in constant use ever since WITH NO APPRECIABLE WEAR! Today's Tenderfoot floors have **6 advantages** over the original pieces

1. **3 times more coating.**
2. **Tougher vinyl coating.**
3. **Extra-strength steel.**
4. **Treated to resist bacteria & fungi growth.**
5. **Improved Perma-Bond processing.**
6. **Strict quality control.**

Constant research, development and quality control continues at the Tenderfoot factory and at the nearby 650-sow operation where the original 1975 Tenderfoot floors are still going strong

How long will a Tenderfoot last? No one knows The very first ones produced have withstood heavy use since 1975 with **no appreciable wear.** The floors produced today are **6 ways better** than the first ones **On the basis of these facts it seems safe to say that any concern over the durability of Tenderfoot flooring is unnecessary.**

— CALL TODAY —

BETTER-BILT AGRI. DIST.

Ephrata, Pa. 17522 Edwin N. Kurtz, prop. 717-733-8193

OPEN HOUSE

come in and join the fun!

DOOR PRIZES

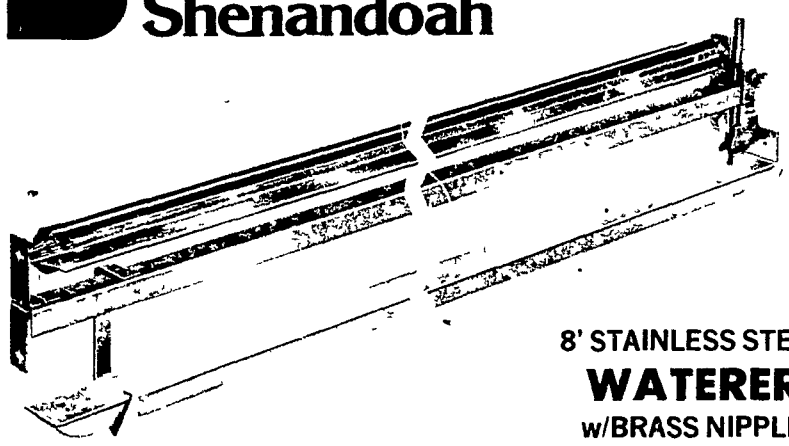
DOOR PRIZES

WEEK OF MARCH 5 THRU 10

SPECIAL HOURS: MONDAY THRU FRIDAY - 9 AM to 9 PM, SATURDAY 9 AM to 3 PM

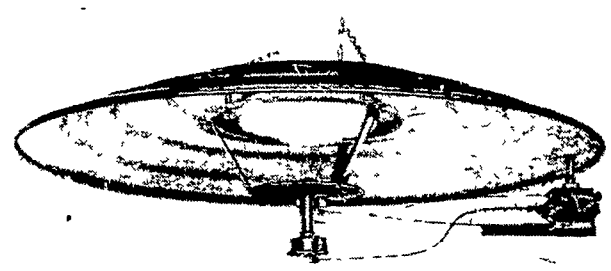
FREE PIG ROAST ► THURS., FRI. & SAT., MARCH 8, 9 & 10 - 11 AM TO 2 PM

Shenandoah



8' STAINLESS STEEL
WATERER
w/BRASS NIPPLE
SPECIAL PRICE **$17.50**

Shenandoah



BROODER
w/100 PERCENT SHUT-OFF
SPECIAL PRICE **$57.00**

NIPPLE WATERER

Precision made from stainless steel, will not rust or corrode. Factory tested . indefinite life "Bite-Action" eliminates water waste Pigs accept drinkers quickly One nipple drinker services 12 pigs to market size Ready to install
No P-94 Nipple Waterer Fits ½" pipe For water pressure from 15 to 50 p s i
WT ea. 3½ ozs

OPEN HOUSE SPECIAL PRICE **$4.00** EA

10% DISCOUNT

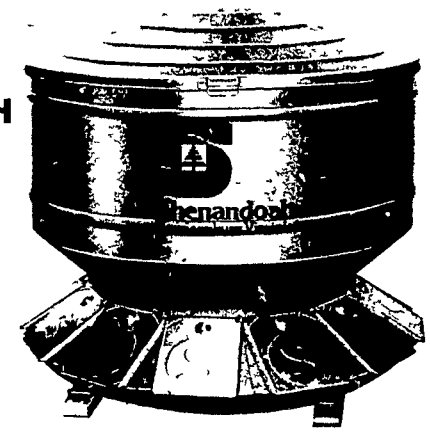
ON ALL PARTS INCLUDING:

JAMESWAY · CHORE-TIME® · Shenandoah

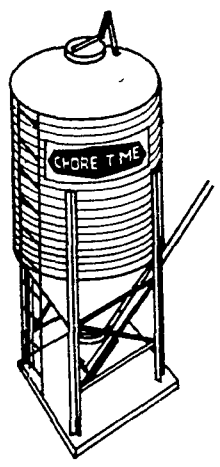
SPECIAL PRICES ON **SHENANDOAH HOG FEEDERS**

ROUND OR RECTANGULAR MODELS

STAINLESS STEEL OR GALVANIZED



MODEL HFR-45

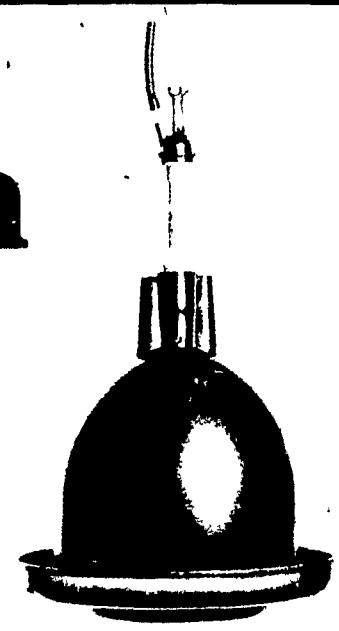


EXTRA DISCOUNTS

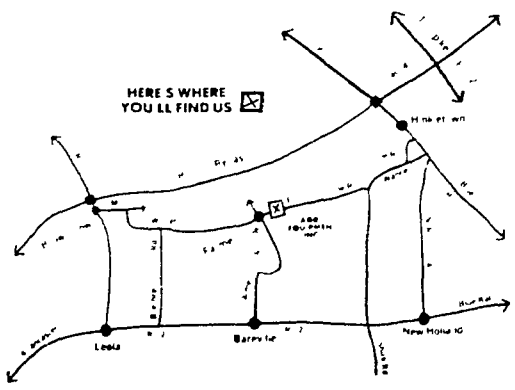
ON
CHORE-TIME FEED BINS
FLEX AUGER DELIVERY SYSTEM
STANDARD OR HI-C

Plasson

DRINKER
FOR BROILERS OR TURKEYS
SPECIAL PRICE **$12.50**
w/SADDLE



ASK ABOUT OUR HOG EQUIPMENT & SYSTEMS!



AGRI-EQUIPMENT, INC. OFFERS COMPLETE SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT

R.D. 4
EPHRATA, PA 17522
PHONE:
717-354-4271

OPEN HOUSE

come in and join the fun!

DOOR PRIZES

WEEK OF MARCH 5 THRU 10

DOOR PRIZES

SPECIAL HOURS: MONDAY THRU FRIDAY - 9 AM to 9 PM, SATURDAY 9 AM to 3 PM

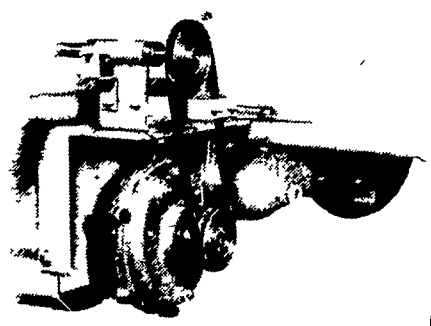
FREE PIG ROAST ► THURS., FRI. & SAT., MARCH 8, 9 & 10 - 11 AM TO 2 PM

Jamesway®

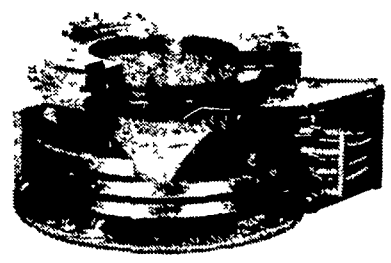
NEW VOLUMATIC III SILO UNLOADER

12' THRU 30' DIA. SILOS

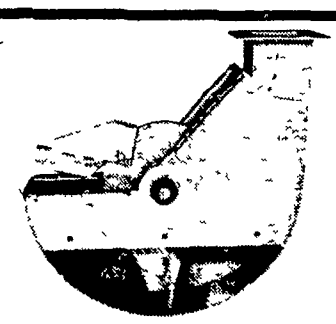
PERFORMANCE ESTABLISHES JAMESWAY LEADERSHIP.



Heavy-duty auger gear box is 95% efficient; provides more horsepower to the impeller and auger.

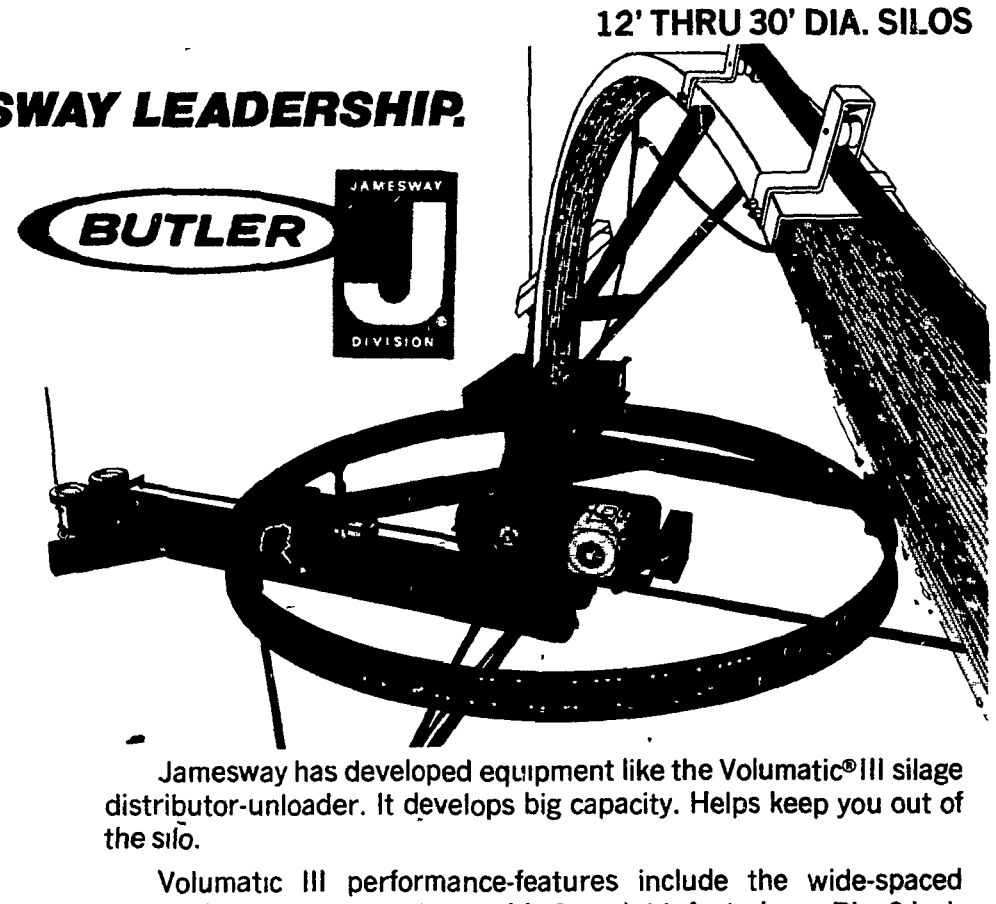


Collector ring features vertically mounted copper alloy rings and big spring-loaded brushes. You get uninterrupted power



26" impeller converts from rigid to swinging paddles. Entire hub, shaft, blade and bearing assembly can be lifted out for easy service

Independent power ring drive with floating gear box is slip-clutch protected for positive rack-and-pinion drive.



Jamesway has developed equipment like the Volumatic®III silage distributor-unloader. It develops big capacity. Helps keep you out of the silo.

Volumatic III performance-features include the wide-spaced hexapod suspension system, with 9 and 11 foot rings. Big 6-inch pulleys and 5/16-inch steel cables assure proper balance, less stress. You get even cutting; top to bottom.

SPECIAL PRICE ON JAMESWAY WATER CUPS

PRESSED STEEL CUP

- Hydraulically-Formed Steel Cup
- Hot-Dip Galvanized Inside and Out
- Adjustable Water-Level Control
- Sturdy Mounting Attachments

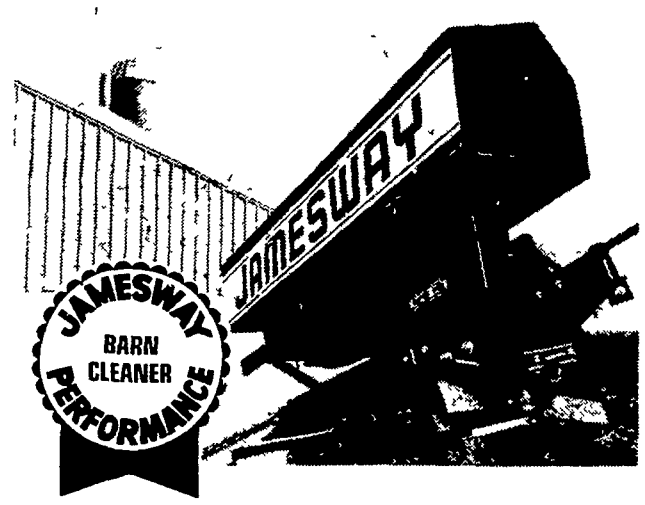
SPECIAL PRICE **$20.75**

CAST WATER CUP

- Bowl Removes without Tools
- Hot-Dip Galvanized Inside and Out
- Adjustable Water-Level Control
- Water Cannot Siphon Back

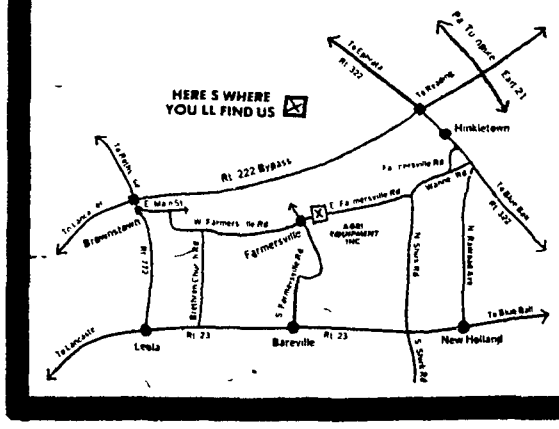
SPECIAL PRICE **$34.25**
LIMITED SUPPLY

SPECIAL PRICE ON
JAMESWAY BARN CLEANER CHAIN
IN STOCK
W/2" H x 18" W PADDLE
$6.55 PER FT.
LIMITED SUPPLY
12' LENGTHS ONLY



BARN CLEANERS
CHAIN & SHUTTLE-STROKE
5% EARLY SEASON DISCOUNT

BUTLER J **JAMESWAY *performs ... ask your neighbor***



AGRI-EQUIPMENT, INC. OFFERS COMPLETE SALES • INSTALLATION • SERVICE

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT

R.D. 4
EPHRATA, PA. 17522
PHONE:
717-354-4271

Lowe gives insights to dairy and beef health

By JOAN LIESAU

LANCASTER – "Disease is dis-ease" said Dr. Max Lowe, D.V.M. "we have all types of dis-ease situations."

Lowe, who is with Animal Medic, Inc., spoke at an Animal Health Seminar held recently on dairy and beef health at the Lancaster Farm and Home Center.

Lowe said there are various factors which effect the physical disorders of an animal, infectious and non-infectious diseases. An example of a non-infectious disease may be a nutritional defficiency which "sets the state and lowers the efficiency of the animal for the infectious disease to come in."

There are many kinds of organisms, Lowe said, but not all are harmful. The waste products of many organisms are beneficial. The harmful ones produce poisons, or toxins. Bacteria toxins classed according to what they do. Necro-toxins mean decay and death. Before we even see a calf begin to sicken, the toxins are building up. "In and effort to counteract, nature trys to dilute the poison. So we get an increase of body fluid in the intestine. But the body doesn't know when to stop." So a calf scours. Lowe said that the bacterial infections are easier to counteract then a lot of viral infections.

"These viruses are something else" Lowe said. "The medical industry has not come up with a viruscide strong and safe enough. We must immunize, so that a young cow can build up antibodies to check the viruses. "Unfortunately natural exposure does not build and adequate antibody level, therefore an animal must be vacinized to provide adequate protection."

When an animal is exposed to a virus, it's white blood cell (WBC) count will go down as the infection increases.

"Anytime we have a virus exposure the white blood cell count goes down and we get a build up of virus infection. Then we have to treat it so it doesn't build up and kill the animal. That is why it is recommended to vaccinate for viral infections."

"The stress between dairy and beef are very different" Lowe explained. Dairy cattle are under constant stress from production, inbalanced feed rations, confinement, etc. "Stress can determine which infection will come in" he stated.

Lowe said you can vacinate and still be negligent in nutrition. The quality of feed has a lot to do with what the cow transfers over to her calf. A combination of good nutrition and vacinations are necessary for maximum disease control.

IBR, infectious bovine rhinitis disease, if you catch the symptoms early, will show symptoms such as clear thin mucus. "We commonly see watering of the eyes. "When vacinating against IBR, hang up some dust bags to keep the flys down."

"There is not much excuse to have a vitamin A deficiency today" Lowe said "it (vitamin A) is available in so many sources." Lowe continued that vitamin A excess is stored in the liver and used when needed.

Lowe stated that "now more animals in the U.S. have BVD than any other respiratory virus. "It is important to keep a healthy gut and lungs in calves so when they begin production, they can produce milk efficiently." Lowe added that "you can't blame the medicine, if your using the wrong one." One of the most positive things you can do to prevent BVD and IBR is to find the source of it.

Lowe also discussed problems at calving and how to prevent them. He said that when you have a dehydrated calf, that some times all you can do is re-hydrate the calf through intravenious feeding.

(Turn to Page 131)

BOOTH INSULATION COMPANY

"THERMAL INSULATION SPECIALIST"

Residential • Agricultural • Commercial • Industrial

SPRAY ON — BLOWN IN — FOAMED IN PLACE

1167 Snapper Dam Road
Landisville, PA 17538

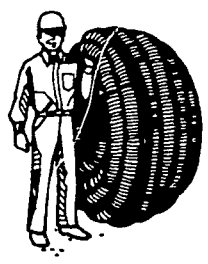
Call Collect 717-898-2760

CARTER P.E.H.

TIGHTENS DOWN PRICES

LOOK AT THESE VALUES

ADS 4" CORRUGATED PLASTIC DRAINAGE TUBING



Solid or slotted .all fittings available. Easy to install. Strong, tough and durable. No waste, just cut to required length.

250' COIL.... $47.50

PLUMBING SUPPLIES

Genova
COMPLETE PLUMBING SYSTEMS
PVC
All PVC Fittings in Stock
DWV PVC DRAINAGE PIPE SCHEDULE 40

1½" x 10'	$2.70
2" x 10'	$3.50
3" x 10'	$7.40
4" x 10'	$10.30

ELECTRICAL WIRE

with Ground	250' Coil
14-2	12-2
$18.60	$24.75

We stock an extensive line of wire & cable

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK DELIVERY AVAILABLE

CARTER PLUMBING · ELECTRIC · HEATING

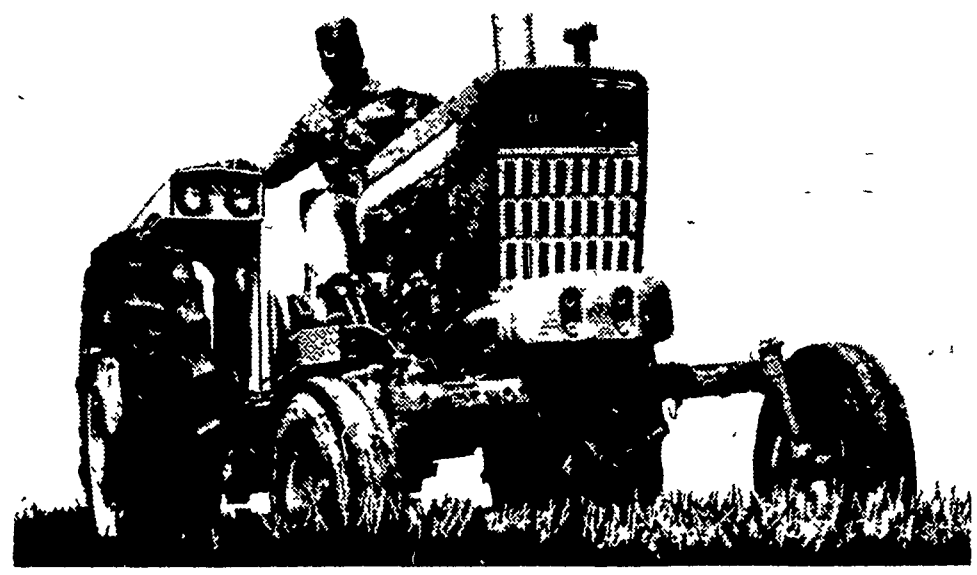
we're in yellow pages

CARTER PEH CO 1979
2271 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602
3 Miles East on 340
Phone (717) 299-7239

Why sweat out another season with worn out machinery?

When you try to make obsolete equipment do for "one-more-season", you're asking for trouble. Like inefficient operation, endless repairs and costly down-time. New equipment takes money, but this need be no problem for you.

Farm Credit loans are readily available . . . at reasonable rates of interest . . . with repayment scheduled at times most convenient to you. See Farm Credit for financing the equipment you need today.



COME IN, LET'S TALK IT OVER!

FARM CREDIT SERVICE

Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

Lowe

(Continued from Page 130)

The navel cord is a "big blood vessel." When bacteria gets in the naval cord vein, it gets siphoned up. "It is quite important to treat the naval cord" Lowe emphasized. He said he liked to use the seven per cent iodine solution, because nothing lives in it.

Too much moisture in calving pens was also discussed. Lowe suggested that the front end of the calves be on something solid, rather than the calf being entirely on slats. The microorganisms will ride around in aresol moisture droplets. "Dry air is really important for this reason" he said.

Lowe cited the liver as an extremely important organ. "It converts prothrombin into thrombin which is the matrix for blood." Many diseases effect the function of the liver which may cause an animal to become a poor doer, or less efficient from the lack of the full use of it's liver. Anytime you look at a cow and see that it is fat, it will probably be fat inside. The fat cells crowd the liver. One of the liver's functions is to detoxify toxins. Toxins build up when the liver is impaired. Also the liver is a storage place for vitamin A. If the liver is full of fat there will not be enough vitamin A to emulsify the fats.

Lowe put one of the blames for mastitis on the "slippage of the teat cups on the teat" when milking. He said the cup has a tendency to slip when a quarter milks out sooner then the others. "This slippage interferes with the secretions of glands."

"You can pick up a higher percentage of milk without buying a new cow" Lowe said "by having a tight mastitis control program." "Subclinical tests have a long ways to go." Lowe strongly suggested using teat dips, vacinating properly, treating clinical flare-ups and dry treating teats.

Forty per cent of all dairy cows in the average herd have subclinical mastitis. Even though subclinical mastitis has minor changes in the udder and milk, it can checked through somatic cell counts.

Bacteria deposits on the teat will travel up the teat cannal into the quarter. The cows natural defense begins to work and white blood cells go to that area. Any milk drawn from an infected quarter will draw white blood cells.

Stress, weather and environment can also increase the white blood cell count. And at the end of the lactation, the white blood cell count can also increase. "A higher white blood cell count in milk can be the warning of a disease." In milk, 100,000 cells is normal, 8 million cells will show 80 per cent loss in milk production.

The California Mastitis Test, (CMT) takes strips from each teat at regular intervals. A reagent is added. The excess somatic cells will form a coagulation. The coagulation percentage can give a farmer a good estimate of the degree of mastitis in his cow.

It was suggested that the teats be cleaned and dried carefully with a two second alcohol rub. Followed by and infusion of medication.

About 50 per cent of the cows going into the dry period have subclinical mastitis. Sixty per cent of the cows receiving no therapy will remain infected while only 15 per cent of the cows that received therapy will remain infected.

Stopping disease at its source was emphasized. A qualified milk machine dealer should be checking the machines several times per year. Milking procedures should be clean, using clean and sanitized equipment. Strip cups, wiping and drying udders, and the attachment of the machine within one minute of cleaning the udders should be employed. After the unit is removed, teats should be diped. This is important because the muscle is relaxed after machine removal. Treatment and culling of cows was suggested, along with following through with good hygene.

Lowe said we should strive to "maintain and improve milk quality to improve the product, along with improving the time you spend working toward you ultimate product."

WISCONSIN Heavy-Duty ENGINES
6 to 65 H.P.
AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY
FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old. Phila. Pike 717-768-3729 Bird-in-Hand, PA 17505

GARBER OIL CO.
TEXACO
Fuel Chief HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA
Ph. 653-1821

EGG PRODUCERS:
ARE YOUR BIRDS RECEIVING A HIGHER LEVEL OF NUTRIENTS THAN NECESSARY THEREBY CAUSING WASTE?
ARE YOUR BIRDS RECEIVING A LOWER LEVEL OF NUTRIENTS THAN NECESSARY TO REACH THEIR INHERENT PRODUCTIVITY?
FLORIN FEEDS
TOTAL CONCEPT LAYER PROGRAM IS THE ANSWER FOR YOUR FLOCK
One of our qualified servicemen would be glad to tell you which one of 22 FLORIN HI-LAY Feeds you need to fine tune your Layer Feeding Program to provide the EXACT amount of nutrients needed by your flock.
Yes, NOW Is The Time To Lower Your Egg Production Costs by Feeding
FLORIN HI-LAY FEEDS
CALL 717-653-1451 TODAY FOR THE FULL DETAILS
Remember, Your Best Feed Buy Is At WBI
RELIABLE FLORIN FEEDS
WOLGEMUTH BROS., INC.
MOUNT JOY, PA 17552
RELIABLE FLORIN FEEDS

DANIEL'S ENGINE CONTROL
Diesel Engine Repair & Rebuilding
Industrial Engines & Power Units
Specializing in GM & Detroit Diesels
Daniel E. Stauffer
RD3 Ephrata, PA 17522
Ph: 717-733-3890

Berks Co. FFA'ers eager to begin farming

By LAUREL SCHAEFFER
Staff Correspondent

BERNVILLE -- The prospect of working seven days a week isn't a deterent from dairy farming for two members of the Tulpehocken FFA Chapter, here, in Berks County. These young men, eighteen-year-old Daryl Harnish of Richland R1; and seventeen year old George Sattazahn, Womelsdorf R1; are eagerly planning to stay on their family farms upon high School graduation this coming June.

"We've been doing it all along," explained Daryl. "It's the only life that I really know," he added. George also agreed. "I've never considered anything else," he said," and I like working at home."

Both young men see a promising future in the dairy industry. George explained that he doesn't see any problems in the near future as related to the costs of production. "The price of milk will rise to keep pace with inflation," he said, so milk production will stay profitable for an efficient operator.

Daryl also feels confident in the future prices of his major product. There will be a decrease in supplies before there would be an increase, he related. The rising costs in feed will make some farmers sell out, he said. Daryl also agreed that the prices farmers have been are receiving for beef has helped effect the supplies of milk but also remarked that dairymen will be replacing these culled cows with better producers.

Neither of these dairymen can foresee any major break-through in science or technology in the near future that will greatly benefit dairyman but believe there will be continued progress in combating some of the ever-persistent problems faced by all dairymen.

"The major problems now are mastitis and reproduction," said Daryl. "They ARE the problems!" he emphasized. "There will always be mastitis problems," related George. Continuing, both agreed that however unlikely, the development of a vaccine for mastitis would be a tremendous achievement.

To improve his own family operation, Daryl would like to take an artificial insemination course and eventually breed his own cows. He would also like to see a milking parlor on the farm; and would like to start a small beef herd sometime.

George was not too particular in his evaluation of the home operation but remarked that he enjoys doing the field work best, as Daryl also related. He said he has thought about breeding the cows at home also.

Daryl is the son of Mr. and Mrs. Daniel Harnish. he and his parents are presently milking eighty cows which are either registered or grade Holsteins. They are maintaining a rolling herd average of 17,259 pounds of milk and 619 pounds of fat. The Harnish's farm 383 acres and have two neighboring FFA members who work before and after school and during the Summer.

Daryl help with both milkings, starting his day at 5:30 a.m. He plans to work into a partnership arrangement with his father after high school. Already Daryl has a herd of 14 cows, 19 heifers, and three bulls, all of which are registered

This young man acquired his first cow in 1971 and has steadily increased his herd since. "It helped that she had six daughters," he remarked with a smile. But dairying isn't always "a bed of roses" as Daryl will quickly admit. His best cow, which he has shown at several fairs had to be sold recently because of acute mastitis. This cow had scored 88 points.

Daryl is presently vice-president of the Tulpehocken FFA Chapter and is involved in many school activities. This year he received his Keystone Farmers Degree and was first in the County Project Book Work experience over 2,000 hours. Daryl is also a member of the Stouchburg 4-H Dairy Club, a director of the Berks County Junior Holstein Club, and belongs to Altalaha Lutheran Church, Rehrsburg.

If these activities and his chores at home aren't enough, Daryl also participates in the Tulpehocken High School band, as a trombone player, and is also a member of the track team. this year he plans to participate in the shot put and in short distance running.

Daryl enjoys working on machinery and welding. Next to field work he likes fixing the equipment and doing mechanical repairs. Daryl enjoys outdoor sports and hunting, even if his luck isn't running with him when stalking a buck!

George is the son of Mr. and Mrs. Robert Sattazahn. He helps milk 101 cows and farm 278 acres. The Sattazahns have a rolling herd average of 15,692 pounds of milk and about 550 pounds of fat. Presently George helps with the milking after school and weekends, while his older brother does the feeding and his younger brother tends to the calves. George also has a sister.

The Sattazahns milk three times a day in the Winter, switching from two milkings during the first or second week of November and continuing until June. "We do this because we have the extra time in the Winter," explained George," and it also increases our milk production by about 500 pounds per day."

This eager young farmer has several cows of his own. He too started with one cow about six years ago and has been building his herd size since. He plans to join his father and brother in working full time on the farm after high school.

George is presently serving as student advisor in the Tulpehocken FFA Chapter and has also earned a Keystone Degree this year. He placed fourth in the two enterprise program book this year. "FFA has helped me learn a lot," stated George. It has been one of his major enjoyments in attending high school.

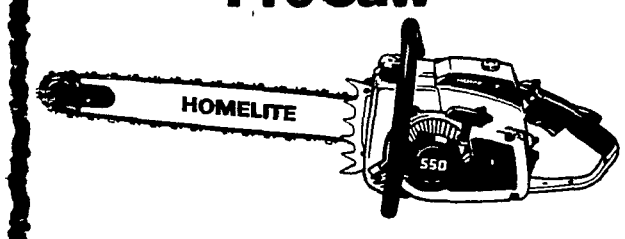
George also enjoys showing cattle and belongs to the Stouchburg 4-H Dairy Club. He is especially looking forward to this years shows, since he feels his show string has high possibilities. He is also a member of the Marion Grange and St. John's United Church of Christ, Host.

George also enjoys baseball, basketball, and almost any other outdoor sport. He also mentioned that he has really enjoyed his agriculture classes this year in school and believes he has learned a great deal that will help him at home. "Especially in animal reproduction." he said.

xxx

Gehl had a complete line of silo fillers in 1911 that are the standard in the industry.

'WE HAVE MADE'
A
SPECIAL PURCHASE
OF
The 550
Homelite's Newest
Pro Saw



Introducing one of the best all-around pro saws ever designed Homelite's 550 is loaded with high-performance features to handle most production-cutting jobs

- Super CD Ignition for fast starts in any weather
- 5 vibration isolators reduce operator fatique
- Automatic chain lubrication with manual override reduces chain and bar wear
- Exclusive Softone™ muffler uses dual chambers to soften noise and cool exhaust gases
- Hemi-head combustion chamber provides more horsepower with better fuel economy
- Replaceable fuel filter for easy on-site maintenance
- Diaphragm carburetor provides full power in any cutting position
- Large fuel and oil tanks allow operator to work up to 45 minutes without refueling
- Guidebar lengths from 16" to 36" provide versatility for every cutting job

Homelite the name you know for the power you need

Reg. - $481.00 with 24" SP Bar & Chain.
Sale - $381.00 with 24" SP Bar & Chain.
Save - $100.00 While Supply Lasts.

ONLY AT:
A&B Sales & Service
Rt. 772 E. of Rt. 23
Ronks, PA. 17572
717-656-9048

BOU-MATIC
MILKING SYSTEMS

BOU-MATIC MILKERS— Designed to do a better job of milking todays high-production cows.

With these exclusive Bou-Matic features:

- BOU-MATIC VISI-CLAW—YOUR CHOICE OF STANDARD WIDTH OR NEW WIDE-BODY.
- WIDE CHOICE OF INFLATIONS, STRETCH-BORE LINERS, & SHELLS—TO BEST FIT THE TYPE OF MILKING YOU PREFER.
- BOU-MATIC ELECTRONIC TWIN PULSATION—PRECISION AND CONSISTENCY WITH SPLIT RATIO FOR MORE BALANCED MILKING BETWEEN FRONT AND REAR QUARTERS.

See us today and let us show you how the BOU-MATIC Principles of Good Milking can benefit your dairy.

Stop By Our Booth No. 689 at the
Pa. Farm Machinery Expo, March 8, 9 & 10
Pa. Farm Show Bldg., Harrisburg, Pa.

LANDIS FARMSTEAD AUTOMATION
Milton, Pa.
(717) 437-2375

LLOYD E. KREIDER CO.
Cochranville, Pa.
(215) 932-4700

CUMBERLAND DAIRY SERVICE
Larry Hughes
Chambersburg, Pa
(717) 263-0826

JONES DAIRY SERVICE
Lester Jones, Jr.
Medford, N.J
(609) 267-5246

SANER FARM SYSTEMS
McAlisterville, Pa.
(717) 463-2606

SHENK'S FARM SERVICE
Lititz, Pa.
(717) 626-1151

LAWTON'S DAIRY EQUIP. & REFRIGERATION
Wellsboro, Pa
717-724-3015

MARYLAND COOPERATIVE MILK PRODUCERS
Equipment Division
Sykesville, MD
(301) 795-2727

KIMMICH FARM EQUIPMENT

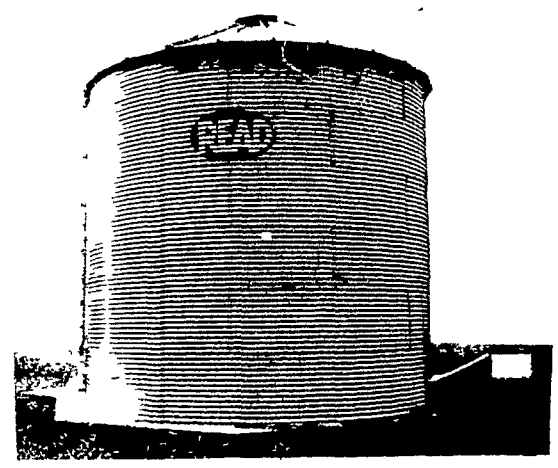
P.O. Box 5190, Neffsville, PA. 17601 Phone: 717-684-3829 or 717-684-3830

VISIT OUR DISPLAY AT THE PA. FARM EQUIPMENT EXPOSITION

★ See These Outstanding Livestock Confinement And Grain Handling Products.

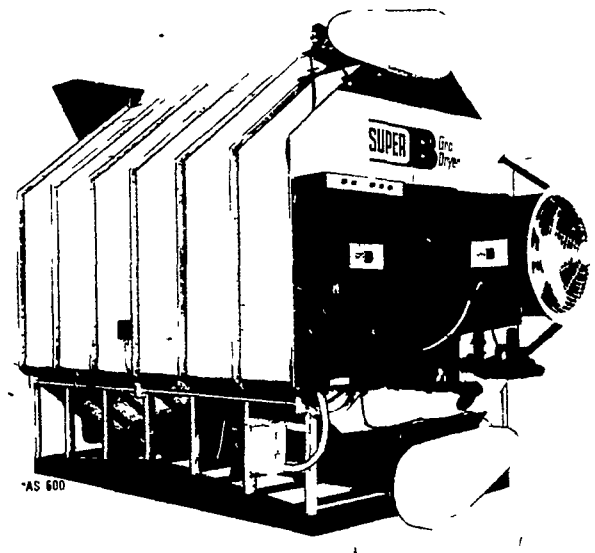
READ Reliability.
The Standard Others Follow.

Storage and handling systems manufactured by Read are the standard of quality in Agriculture today A standard that is well known around the globe Whatever your needs, Read can meet them precisely for capacity, durability, economy and above all, reliability When used as specified, completely reliable service is yours with all Read equipment Because Read reliability is the standard others follow



Grain Bins

SUPER B® Grain Dryers

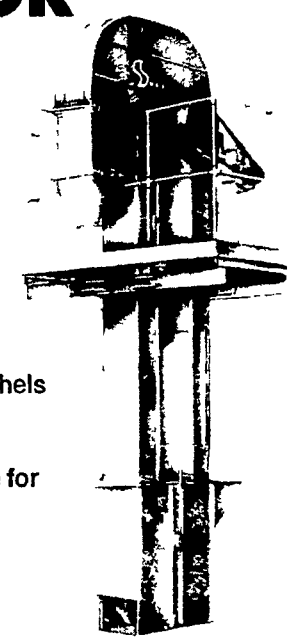


Only SUPER-B has the "STAGE CONTROLLED "SWEAT DRYING" PROCESS ...

Bulk Bin Feeding Systems

SILVER-SWEET

GALVANIZED ELEVATOR LEGS



- Water-tight, weather-proof, rust resistant, self supporting
- 18 standard models, normally in stock for prompt delivery
- Capacities 800 to 30,000 bushels per hour
- Fast, easy installation. Long dependable operation. Write for free 24-page catalog.

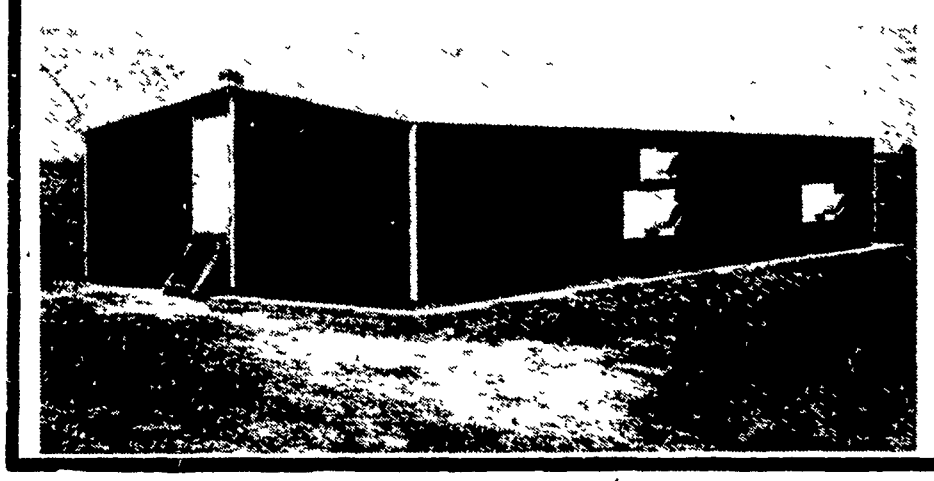
SWEET

Fetert GRAIN HANDLING SYSTEMS

ROTARY SCREEN CLEANERS
SWING-A-WAY-HOPPERS
UTILITY & DISTRIBUTING AUGERS
BIN UNLOADING EQUIPMENT

AG BEST INC. capsule™

MANUFACTURED, ENVIRONMENTALLY CONTROLLED BUILDINGS FOR CALVES, PIGS, SOWS AND HOGS



Could Civil War relics be found in your home?

HARRISBURG - Important bits of Civil War history, hidden away in attics and closets of farm houses in Pennsylvania and neighboring states, is being sought by the Harrisburg Civil War Round Table.

The search is a special project of the Round Table in this, its 20th anniversary year. William C. Davis, president of the Round Table, said, more than a dozen documents were located through the organization's initial appeal, and many more important papers could be found in boxes stored in nooks and corners of farm houses, especially houses that have been in the same family for many years.

"Our objective," he added, "is to locate and preserve this historically important material.

"We are especially interested in letters, diaries, memoirs and photographs of persons who served in the Civil War," Davis added. "Our purpose is to locate the documents – or copies of them – for the U.S. Army Military History Institute at the Carlisle Barracks."

The Institute is the U.S. Army's official central repository for historical source material. Its holdings of 300,000 books, 8,300 boxes of manuscripts, and thousands of photographs have been acclaimed as the finest military history library in the nation.

The material there, especially the holdings on the Civil War, has been used extensively by historians, researchers, students, and other people interested in the Civil War. "Material donated through the Round Table will enable the Institute to assist these researchers even better," Davis stated.

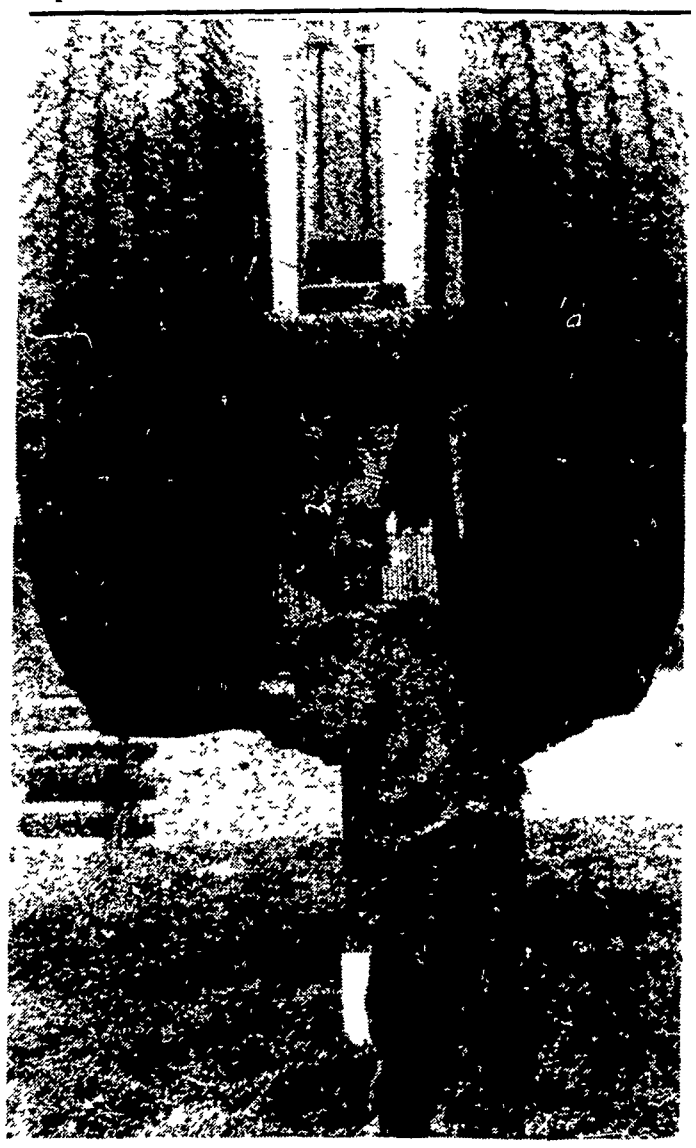
"It is surprising," he explained, "how even little bits of information in such documents can be useful and shed light on some facet of the war. It's almost like finding a piece of a jigsaw puzzle that has been missing for years. It helps complete the picture."

As an example, Davis pointed out that an important action just before the battle of Gettysburg was fought on the west bank of the Susquehanna River at Wrightsville. Union defenders burned the bridge there and Confederate invaders were unable to penetrate Lancaster County as they had hoped.

"There may be diaries, letters, notes and – perhaps - some photographs in the attics of homes in the vicinity that could shed additional light on this action," Davis added. "But, by no means is that our sole interest. We are anxious to locate anything pertaining to every phase of the Civil War."

There is no way of knowing how much of this material may be stored away – or perhaps forgotten – in attics and closets, Davis explained. "Our concern is that it may be thrown away or destroyed by persons unfamiliar with its significance and that the information could be lost forever."

He urged persons who may have letters, diaries, memoirs, and photographs of Civil War soldiers to write to Dr. Richard J. Sommers, Archivist-Historian, at the U.S. Army Military History Institute, Carlisle Barracks, Pa. 17013. Davis also explained that discharge and pension papers are not needed since they already are on record in Washington.



This little sandbox farmer is sure to impress the girls in his nursery school when he shows'em this picture. He was one of thousands of visitors in Tulare, Calif., site of the annual California Farm Equipment Exposition.

Lanc. Co. birthday party planned

LANCASTER - Everyone likes birthday celebrations and on May 12, 1979 you and your family are invited to wish Lancaster County Happy 250th Birthday.

The Lancaster County Central Park at South Duke and Chesapeake Streets will be the site for a wide variety of activities all planned to honor Lancaster County families as well as salute the important occasion of the County's 250th anniversary.

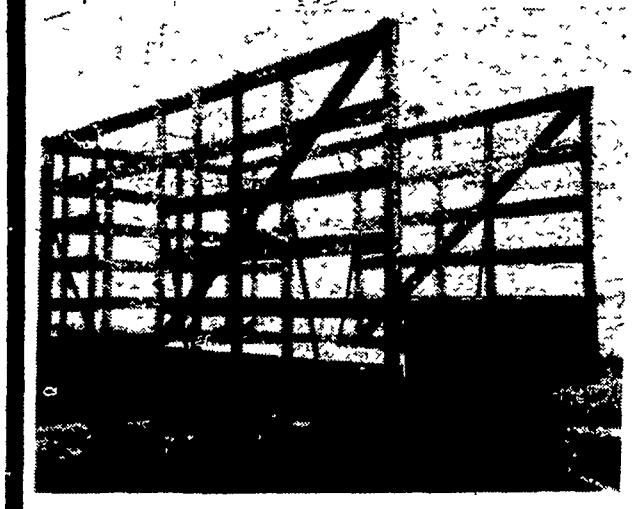
Special recognition is planned for Lancaster families and all they have contributed to the strength of our community for the past 250 years. If your family has held a family reunion in the past, why not plan to have it on May 12, or in case of rain, May 13? Jeanne Sonntag, Director for the 250th Anniversary Committee, would like to hear about your plans if your family gathering will exceed 25 people so space can be reserved for you.

Activities of interest for all age groups will begin at 9:30 a.m. and end at dark. Plan to come to your Park and help the Garden Spot celebrate 250 years of family-centered, sure and steady development.

xxx

1910-Gehl produces an advanced-design engine powered recutter for malt grain, stalks and corn cobs.

BALE BODIES
Built By
HEISEY FARM EQUIP., INC.



Dimensions are 8' wide inside, 8' high, and 18' long. Oak and Steel construction, 3 x 9 stringers, 3 x 4 cross members, floor is of 1 x 8 rough boards, 2 side openings, all steel fold down front gate, creosoted, with 8 T. wide track wagon gear and 9.5L x 15 8 ply tires.

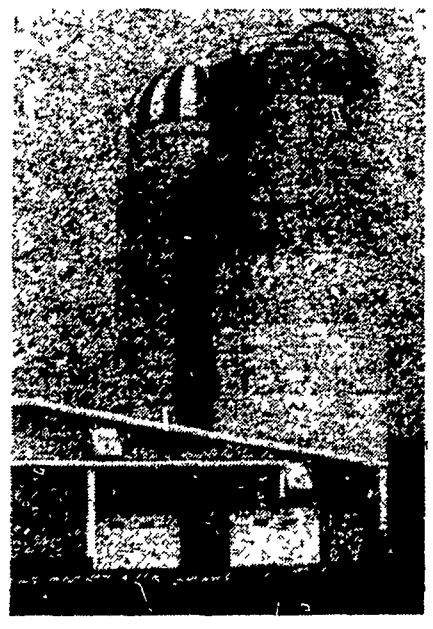
$1325.00

See Us At The SAME Air-Cooled Tractor and DION Equipment Display At The Farm Machinery Expo in Harrisburg.

HEISEY FARM EQUIPMENT INC.
RD1, Jonestown, PA 17038 Phone: 717-865-4526
Located ½ Mile south of Fredericksburg off Rt. 343
Business Hours: 7 A.M. - 5 P.M. Daily
Saturdays till Noon - Evenings by Appointment.

SOLLENBERGER SILO & EQUIPMENT

- Poured Concrete Monolithic Silos
- Oxygen Controlled Structures
- Conventional Structures



- Precast H-Type Feed Bunk
- Concrete Manure Pits
- Jamesway Farm Equipment

Don't Delay - Call Today

SOLLENBERGER SILO & EQUIPMENT
R.D. 12, Chambersburg, PA. 17201 Ph: 717-264-9588

WHITE WASHING
with
DAIRY WHITE
- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime. This will keep your barn looking cleaner & whiter longer.

MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
If no answer call Willard Beitzel 717-656-9569
Barn spraying our business, not a side-line
Spraying Since 1961
HIGH PRESSURE WASHING AND
- DISINFECTING POULTRY HOUSES
AND VEAL PENS.

Selling produce gave this 4-H'er more than cash

YORK SPRINGS - A Pennsylvania 4-H'er, who sold sweet corn at a roadside stand for a cash profit, has won an expense-paid trip to the 28th 4-H Commodity Marketing Symposium in Chicago, Ill. February 25-28.

Joyce Hinkle, 18, of York Springs R1, will be among about 25 4-H'ers attending the four-day educational event in the Windy City. Winners were selected by the Cooperative Extension Service.

Young people from 41 states are eligible for trips to the symposium in the 4-H commodity marketing awards program sponsored by the Chicago Board of Trade. The annual event brings together 4-H'ers who have completed outstanding commodity marketing projects during the last year.

Joyce, daughter of Mr. and Mrs. John L. Hinkle, is a freshman at Indiana University of Pennsylvania and is majoring in consumer services. She is a 10-year 4-H'er.

The Adams County 4-H member said she learned in selling sweet corn that she had to have her prices competitive with others who were selling corn in her area. Each year, the price of corn would change, she said.

"If people did not stop to buy corn from us, then we would have to lower the price," she said. The 4-H'er later branched out into the sale of other produce, including apples, for a cash profit.

Joyce said that she became familiar with commodity marketing practices through her roadside sales and through other work in her 4-H project She also learned how to draw up a budget and how to handle money and credit through work in her project.

She became a member of the 4-H consumerama judging team because she wanted to learn how to pick the best type of products on the consumer market. Her team has competed at the state level for the last four years. She said that her work in consumer judging has "helped me come a long way as a better consumer." She would like to educate others in the art of buying and selling and plans to do this through a career in consumer education.

The 4-H Commodity Marketing Symposium is designed to help participants understand the basic principles of commodity marketing, and how these principles apply to commodities sold in cash markets and traded in futures markets of major commodity exchanges.

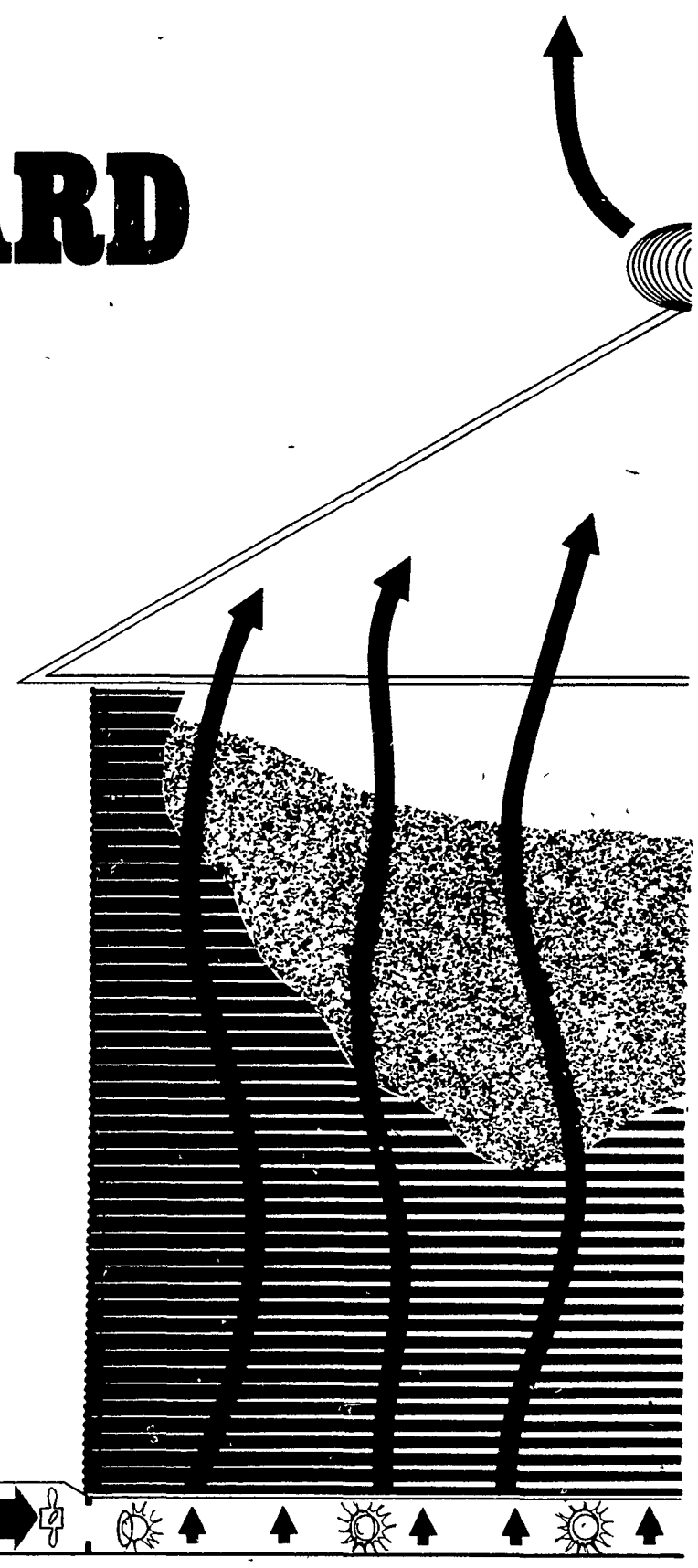
Delegates will participate in seminars, tours and activities that explain the use of futures markets as a management tool and aid them in adapting market information and knowledge of market functions to ongoing 4-H projects.

Delegates will view audiovisual presentations on marketing topics, meet commodity traders and brokers, and tour the pit trading floor. There, they'll watch traders buy and sell cash and futures. 4-H'ers will also meet with officials of the Chicago Board of Trade and hear from traders and marketing representatives. 4-H'ers and their chaperones will tour points of interest in Chicago and enjoy special entertainment during their stay in the Windy City.

The symposium is arranged by National 4-H Council.

YOU'VE HEARD THE TALK.

There's a better way to dry grain. It's called CHILLCURING™ because it means CURING without heat. Here's what the talk is all about.



THE GRAIN

Every kernel of grain is alive when it comes out of the field. It is a seed, able to grow because it has the ability to take on moisture. Likewise, it can be kept in a state of preservation by removing the moisture already in it.

But by heating the grain to dry it, the seed life is destroyed.

By *removing* heat and moisture from the grain, it becomes dormant, and stays alive. Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar

THE SYSTEM

It's simple Grain goes from the field right to the bin. With the unique AIRFRAME™ and AIRFLOOR™ the grain rests on a solid bed that allows maximum ventilation

Clean dry air is the best curing medium for the grain. GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain.

Fans force air under the floor. Rising through the grain, this dry outside air carries away moisture and heat.

At the peak of the bin a jumbo 40" turbine, the WHIRLCOOLER™, puts nature to work for you. Wind and rising air keeps it turning, venting the system naturally.

A special HARVESTAT™ Control System monitors the curing process A simple setting controls the GRAINLAMPS™ to make use of free, natural air.

THE FACTS

1. You can't beat Nature. HARVESTALL GRAIN CHILLCURING™ uses the same elements that ripen and preserve grain if left to itself: free flowing air and infra red rays (sunshine).
2. CHILLCURING™ has been tried and proven in 17 states on over 3000 farms. The research is in: CHILLCURING™ WORKS!
3. The CHILLCURING™ system uses only the electricity to power fans and lights, using about 1½ KW hrs. per bushel. Compare that cost to other systems that use increasingly expensive fuels to get disappointing results.
4. The grain goes from the field to the bin and stays there till you need it. Save time and money at harvest with the one step HARVESTALL CHILLCURING™ and storage system.
5. If you're in the market for grain storage, you owe it to yourself to look further into HARVESTALL GRAIN CHILLCURING™.

PRE SEASON DISCOUNTS ARE NOW AVAILABLE!

HARVESTALL

TO HEAR MORE CALL:

ADVANCED AG PRODUCTS

MILFORD MAST
RD #2, BOX 174
ELVERSON, PA. 19520
PHONE: 215-286-9118

Shrubs, landscaping course offered

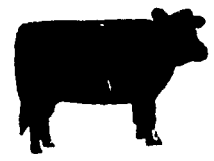
UNIVERSITY PARK - When selecting shrubs for home landscaping, questions often asked are how easy are they to grow. Are they attractive during more than one season? Will they bloom at a good time and grow to desired height? Can their flowers be used in indoor arrangements?

To help you answer these questions, and to avoid drudgery in maintaining horticultural plants you choose, specialists at the Pennsylvania State University have written a course for you.

Titled, "Shrubs For The Home Grounds," the course provides information on selection, placing, planting and maintaining many plants. You will find many of your favorite plants and their maintenance discussed.

This is a nine-lesson course designed to help in your landscaping or relocating of plant decisions.

To order this course, write Shrubs, Box 5000, University Park, Pa. 16802. Enclose a check for $5 made payable to Penn State, plus 25 cents for postage.



MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY
AT 11 A.M.
EVERY WEDNESDAY
12:00 NOON
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auct.

Del. vegetable meeting points to rosy future

NEWARK, Del. – New varieties, new marketing prospects, new machinery, even new packaging concepts make the future look bright for Delaware's vegetable industry. That message came across loud and clear at the first annual statewide vegetable meeting sponsored recently by the Delaware Cooperative Extension Service and the Vegetable Growers' Association of Delaware, Inc.

About 150 people heard experts from all phases of the vegetable industry speak about recent and upcoming developments in the field.

Former Maryland Secretary of Agriculture Young D. Hance congratulated the growers for their foresight in forming the Vegetable Growers' Association to speak for the vegetable industry in Delaware. With governmental regulations and persistent environmental groups increasing production costs, Hance noted that grower organizations are most effective in combating needless regulations and endless environmental controls.

Ohio vegetable grower Bob Jones spoke of the importance of marketing cooperation among growers to increase the volume and availability of quality fresh vegetables in Delaware. The assurance of sufficient quantities of high quality produce would attract more buyers from other parts of the country. His feelings were echoed by the manager of the Laurel Auction, David Horton, who wants to see more kinds of produce brought to the auction block.

Dr. Arthur Laughton told of great successes with new varieties of cole crops at his institution, the Simcoe, Ontario Horticultural Experiment Station. He believes Delaware could meet with similar success with such crops as broccoli, cauliflower, brussel sprouts and cabbage, both for processing and the fresh market.

Mechanical harvesters and other new equipment on the horizon will cut labor costs on cole crops and peppers, explained Dale Marshall, USDA agricultural engineer at Michigan State University.

All these developments point to continued growth and wealth for the state's vegetable industry, says Delaware Extension horticulture specialist Dr. Michael D. Orzolek. Although vegetables are being produced on a greater scale elsewhere in the nation, he allows, this poses no problem for the vegetable industry in the state. Large-scale producers in the South and West can always find buyers in the foreign trade, he says. Energy costs and the undependability of cross-continental transportation make it more practical for the Northeast region to continue to depend on locally grown produce in season. Delaware is ideally situated to become the market basket for the Northeast.

Orzolek says he often hears from out of state food processors interested in coming to Delaware. He tells of a national concern in New York State which is seriously considering contracting with Delaware growers to get an earlier start on the snap bean growing season.

We have ideal soils for vegetable production, concludes Orzolek, as well as an ideal location. We have every reason to expect the vegetable industry to become an increasingly important force in the state's agricultural scene.

Poultry products shipped to Israel

HARRISBURG - Empire Kosher Poultry, Inc., of Mifflintown, Juniata County, has completed the shipment of 1,500,000 pounds of frozen poultry products to Israel, it was disclosed recently by State Agriculture Secretary-Penrose Hallowell.

Hallowell said that the sales of the poultry products would be a significant boost to Pennsylvania's agricultural export marketing promotions. "Export marketing of farm products accounts for over $140 million in Pennsylvania every year," he said. "It is important that we continue our development efforts in increasing our international activities."

Export marketing is an important part of the agricultural economy. National agricultural exports have more than tripled over the past six years, from $8 billion in 1972 to nearly $28 billion in 1978.

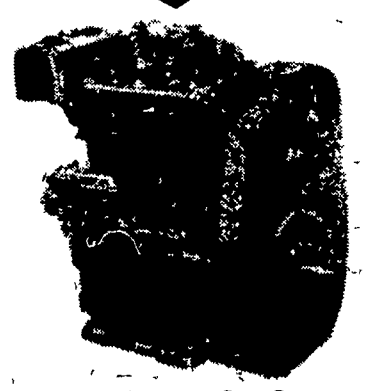
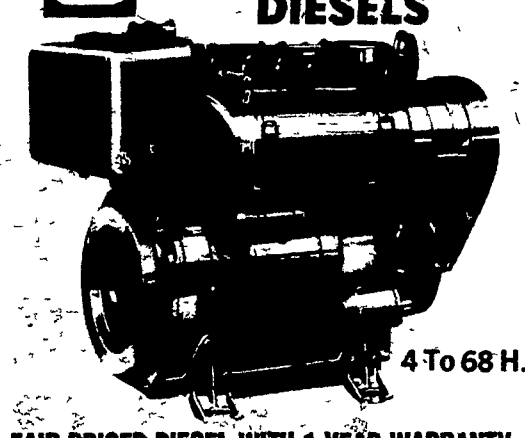
"Agricultural exports are essential to the national economy," Hallowell said, "in providing a surplus trade balance. Through agricultural export marketing, we not only cut down national supplies, but we can offset some of the higher prices we are paying for vital imports such as oil and rubber."

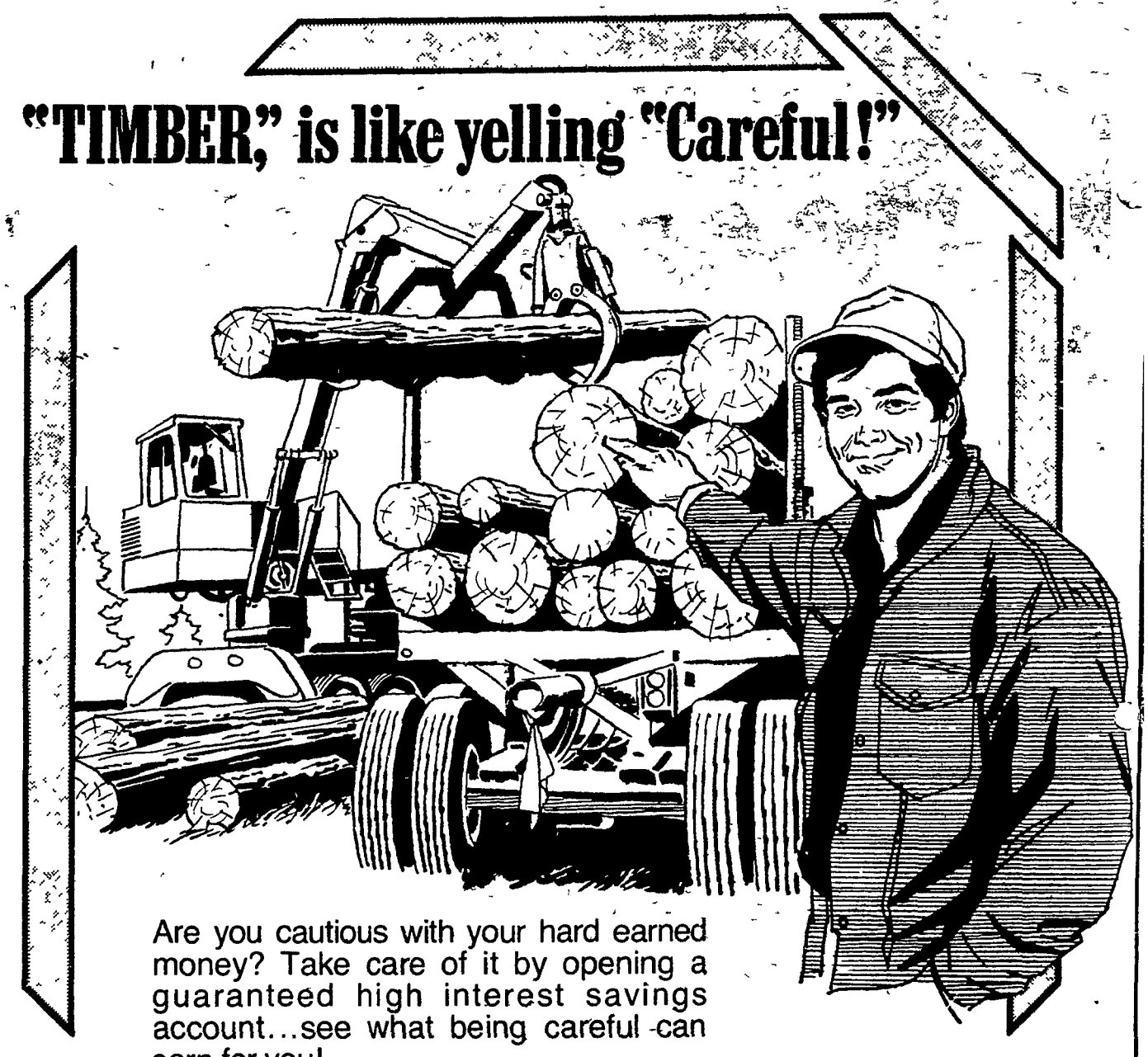
Farm exports provide more than one million jobs for Americans on the farm and in the food processing, manufacturing, trade and transportation industries.

"Pennsylvania is an agricultural state with a capacity to take a greater share of the world market," Hallowell said. "We rightly deserve a share of that market due to the variety of export products we can offer. The Pennsylvania Department of Agriculture will work to help our farmers and agribusinesses improve their marketing efforts.

"International trade in agricultural products is good for producers and consumers alike. I am pleased to announce the shipment by Empire Kosher Poultry, Inc. and I am looking forward to further successes in our expansion of export markets in the future."

Immediate Delivery
on most stock arches
Clear Span Laminated Wood Arches
12 to 86 foot spans
Unadilla Silo Company Inc
Dept. LA, Unadilla, NY 13849
Phone 607-369-9341

Petter
LOMBARDINI DIESELS


4 To 68 H.P.
A FAIR PRICED DIESEL WITH 1 YEAR WARRANTY
IDEAL FOR MOUNTING ON EQUIPMENT
USED DIESELS
Lister SR-2 12 HP
Petter PH-1 7 HP
Petter BA-1 10 HP
VM 30 HP
Ruston 10½ HP
Kirloskar 7 HP
Bernard 11 HP
Let Us Know Your Service Problems.
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572
DEALER INQUIRIES INVITED



Are you cautious with your hard earned money? Take care of it by opening a guaranteed high interest savings account...see what being careful can *earn* for you!
THE FARMERS NATIONAL BANK OF QUARRYVILLE
SMALL ENOUGH TO KNOW YOU . . .
LARGE ENOUGH TO SERVE YOU.
TWO CONVENIENT SOUTHERN LANCASTER COUNTY LOCATIONS
QUARRYVILLE PHONE (717) 786-7337 PENN HILL
AN EQUAL OPPORTUNITY LENDER EACH ACCOUNT INSURED TO $40,000
MEMBER F.D.I.C.

ALL TYPES OF FARM BUILDINGS
• Broiler Houses
• Layer Houses
• Pullet Houses
• Hog Houses
• Cattle Barns
• Horse Barns
And Many Others
Will Design To Your Needs.
Call:
REYNOLDS & YELLOTT CO., INC.
12800 Gores Mill Rd.
Reisterstown, MD 21136
Over 24 Years Experience
301-833-1840

CHEESE
A FAVORITE DAIRY FOOD

PATZ SILO UNLOADER
ON DISPLAY AT
FARM EQUIPMENT EXPOSITION
MARCH 8, 9 & 10
See Page 19.

Farmers shop in the same stores city folk do

By JERRY WEBB
University of Delaware

NEWARK, Del. - It may come as somewhat of a surprise to city folk, but farmers don't live free off the land. That old idea that they freeze, pickle, smoke, or otherwise preserve their entire food supply just isn't so anymore. Sure, some farm wives still can and freeze, and some farmers butcher a hog or a steer now and then and there is room for a garden, but an awful lot of what farmers eat and all of the clothes and other consumer goods they use come from the same stores where the rest of us shop. The farmer is, in fact, a very big consumer who suffers more than most from today's inflated prices. According to Farm Credit Bank figures, farm living costs rose as much as 28 per cent in one year in one Midwest survey.

This may startle the city dweller with his outdated attitude about farm life, but farm families spend their money about the same as the rest of us–four items accounted for half the total in the survey. Food took 21 per cent. Life insurance and medical each took 10 per cent. Clothing and personal expenses took nine per cent. Farmers spent the smallest amounts for recreation, three per cent; education, four per cent; and utilities, four per cent.

A number of other factors showed up on farm spending sheets that indicate farmers aren't that different. For instance, farmers with kids in college spent more; large families and those with a working mother had higher living costs; high income farmers spent more on family living than low income farmers.

Farmers have one problem that most wage earners don't face. Their business and their home are the same and, in most cases, the bulk of the farm labor is supplied by the farm family. So it's difficult to separate things. A farmer must pay his business expenses and his family living expenses out of the same gross earnings. Sometimes there isn't much left for the family after the farm debts have been settled.

The farmer who doesn't know how much his family is spending may also find his wife has spent the seed and fertilizer money at the local clothing store.

The city-dwelling wage earner who finds it tough to pay the bills with his take-home pay should face the farmer's challenge. That is to pay the ever-rising costs of fuel, fertilizer, seed, hardware, parts, machinery, and all the other farm inputs and still have something left over for an occasional new car or vacation or for that son or daughter in college.

Not many farm wives bake bread, churn butter or pasteurize milk, so the food store is a regular stop on the way home from town. And worse yet, consider the dairyman's wife who must pay more than $1.50 a gallon of milk that was worth less than half that price when it left her farm a couple of days before.

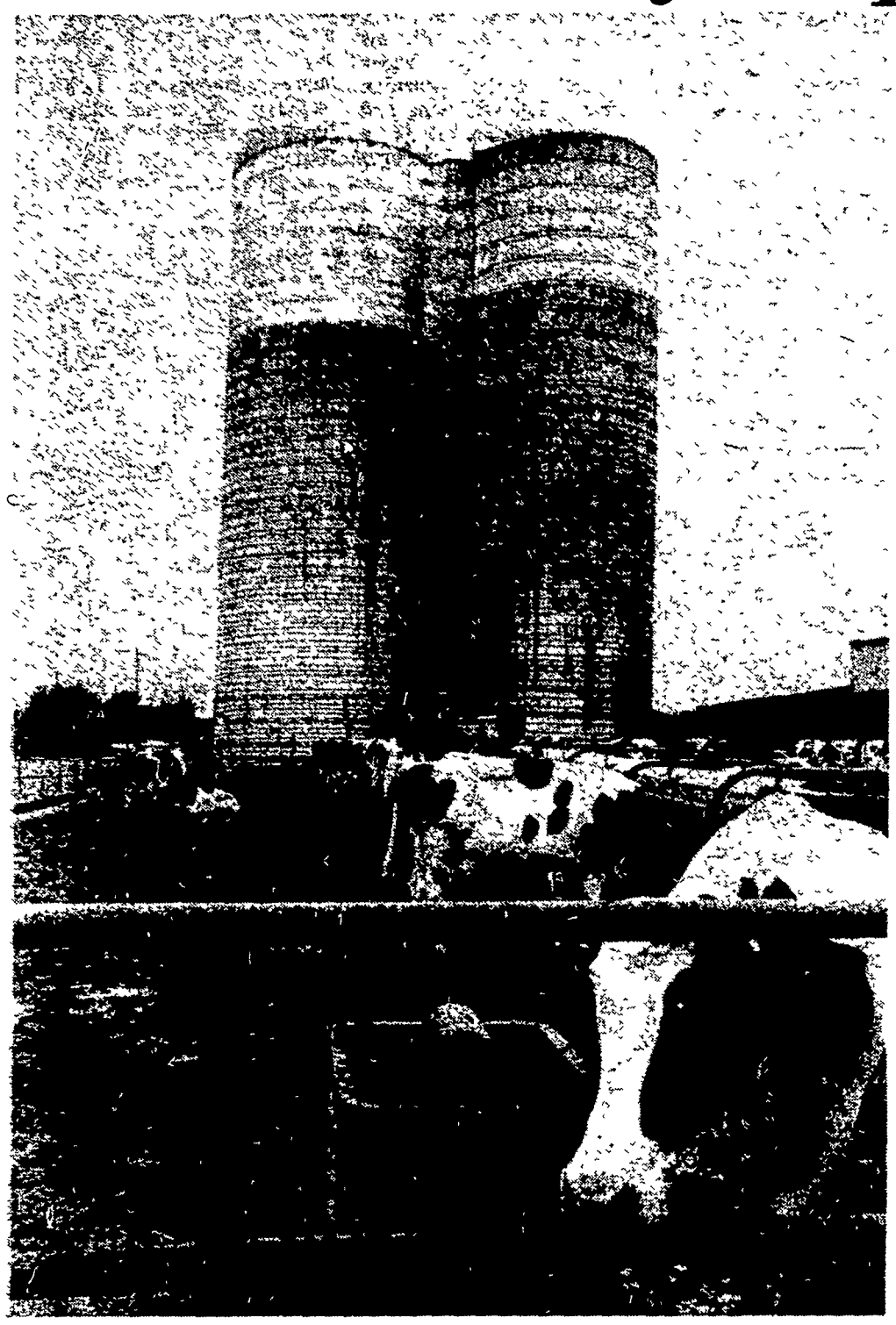
A few diligent, hard-working and diversified farm families still produce a lot of the food they consume. They eat well regardless of the price. But the typical soybean grower or broiler producer never tastes his produce until it's been processed by someone else. And he pays like the rest of us for that processing.

MELCO-EARLY SPRING
FARM STOCK-UP
SALE
3 days only
MELCO
9000 ft / 10,000 ft
BALER TWINE
11.72
Reg. 14.20
STOCK UP NOW!
CUT 2.48
Master Mix
Power-Lac
3 DAYS ONLY
WROUGHT
IRON RAIL
3.96 4' SECTION
99¢ ft IN OTHER SIZE SECTIONS
ADD BEAUTY AND SAFETY TO PORCHES AND STAIRWAYS INSIDE OR OUT. DO IT YOURSELF FITTINGS MAKE THE JOB EASY. Reg. 5.20
MASTER MIX
Power-Lac MILK REPLACER
17.41 Reg. 18.60
50 lb. BAG
CALF STARTER WITH MEDICATION TO PREVENT BACTERIAL DIARRHEA
SERVISTAR Interior Latex Flat Decoration
our BEST quality
Interior Latex Flat Decoration
• 680 velvety flat finishes
• Fast drying
• Soap/water clean-up
7.99 GAL. LIST $12.49
our BEST quality
Interior Latex Ceiling Decoration
• Bright white finish
• Ideal for ceilings
• Soap/water clean-up
8.49 GAL. LIST $12.99
SAVE 4.50 PER GAL.
COMPANY EXPERTS
Representing P-A-G Seed Corn, Master Mix Products, and other will be on hand at Maugansville location
SAT.-MON.-TUES.
P-A-G
P-A-G Prime Time is now.
As your P-A-G dealer I'm offering generous cash discounts to farmers who buy seed now, or arrange early delivery and payment of existing seed orders. Buying now helps assure you get the hybrids in the quantity you want.
SAVE 2%
by placing order now or on previously ordered seed not yet delivered. Picked up "Special".
To DAY
Mastitis Treatment
TREATS 1 INFECTED QUARTER PER SYRINGE
10.97 Reg. 13.95
Box of 12 Syringes
ANCHOR
ANTIBIOTIC COMBINATION
250CC Injectable
DATED STOCK
11.63 Reg. 14.65
CUT 20%
MAUGANSVILLE
ELEVATOR and LUMBER COMPANY
• HARDWARE • FEEDS • FERTILIZER • SEEDS • AGRICULTURE SUPPLIES
• PAINT • LUMBER • POLE BUILDING • ROOF TRUSSES
(301) 739-4220
Maugansville Md.
Serving • WASHINGTON COUNTY MD • FRANKLIN & E FULTON COUNTY PA • BERKLEY & JEFFERSON COUNTY W VA
CHARLTON ELEVATOR
(Branch Location)
BIG SPRINGS MARYLAND
739-4220
(NOT ALL SALE ITEMS AVAIL AT THIS LOCATION)
CASH & CARRY
3 DAYS ONLY-MARCH 3, 5 & 6
CASH & CARRY

BARN PAINTING
Call Us Now For Free Estimates
PHARES S. HURST
RD 1, Box 420
Narvon, Pa. 17555
215-445-6186

Approved for rations

Selenium may improve cows' health



Scientists are finding that selenium added to feed rations may help in reducing cattle disorders and diseases.

By RICHARD ADAMS
Penn State University

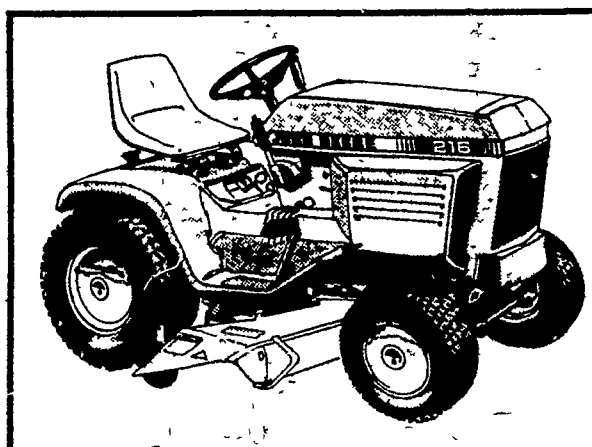
UNIVERSITY PARK, P – The use of supplemental selenium in rations for cattle was recently approved by FDA. Some feed concerns and suppliers of mineral-vitamin mixtures already are including it in their manufactured products. This should be good news to dairymen in Pennsylvania since most home-grown forages and grains are lacking in this important trace mineral.

The level approved is .1 ppm added selenium in the total ration of forage and concentrates. Correspondingly higher levels may be used in dairy feeds, concentrates or mineral-vitamin mixes that furnish only a portion of the ration fed to dairy cattle. The cleared levels should prevent clinical problems from low selenium intake unless extenuating factors increase needs for selenium on a given farm. In such cases an injectable selenium-vitamin E preparation may be administered to dry cows under veterinary prescription to complement oral feeding of added selenium. For example 5 cc of MuSe may be given under veterinary prescription when cows are dried-off. Brewers grains and/or distiller grains also may be fed at two to four pound per head daily to increase natural selenium intake.

A higher incidence of certain problems may occur when dairy cattle are low in selenium. These include more retained afterbirth, uterine infections, downer cow problems and possibly, udder infections in cows. Also calves and young heifers may be more susceptible to pneumonia-like problems, scouring, white muscle disease (paralysis and /or heart failure), and poor gains.

Dairymen in low selenium areas of the U.S. such as the Northeast should make certain that their cattle are receiving supplemental

(Turn to Page 139)



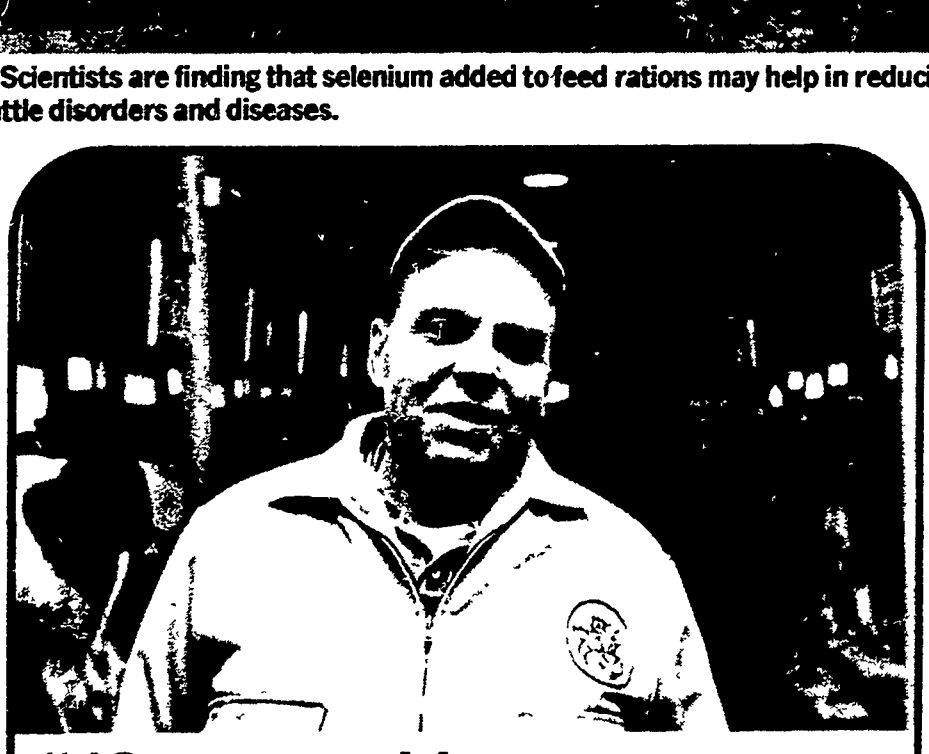
10- to 16-hp Tractors

John Deere 200 Series Tractors come with 10-, 12-, 14-, or 16-hp engine. All have 3½-gallon (U.S.) fuel tank, built-in headlights, and variable-speed drive to let you change ground speeds without clutching. You also get color-coded controls, triple-safety starting, and padded seat. Mower, front blade, snow thrower, and rotary tiller available. Test-drive a 200 Series Tractor soon.

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, PA 19540 (near Adamstown)
Phone: (215) 484-4391

A. B. C. GROFF, INC.
New Holland, PA
Phone: (717) 354-4191

LANDIS BROS. INC.
Lancaster, PA
Phone: (717) 291-1046



"18 years without replacing a single part."

Frank Reichard, Barn Manager
Atlantic Breeders Cooperative
Lancaster, PA

"We checked out the competition carefully when we bought our first Cornell Barn Cleaner. We had to have a tough unit. All our runs are over 400 feet and serve up to 60 bulls. We chose Cornell because of its reputation for heavy-duty performance. That first unit is still working as hard as ever, and we've added three more over the years. In 18 years with Cornell Barn Cleaners, we've never replaced a single part."

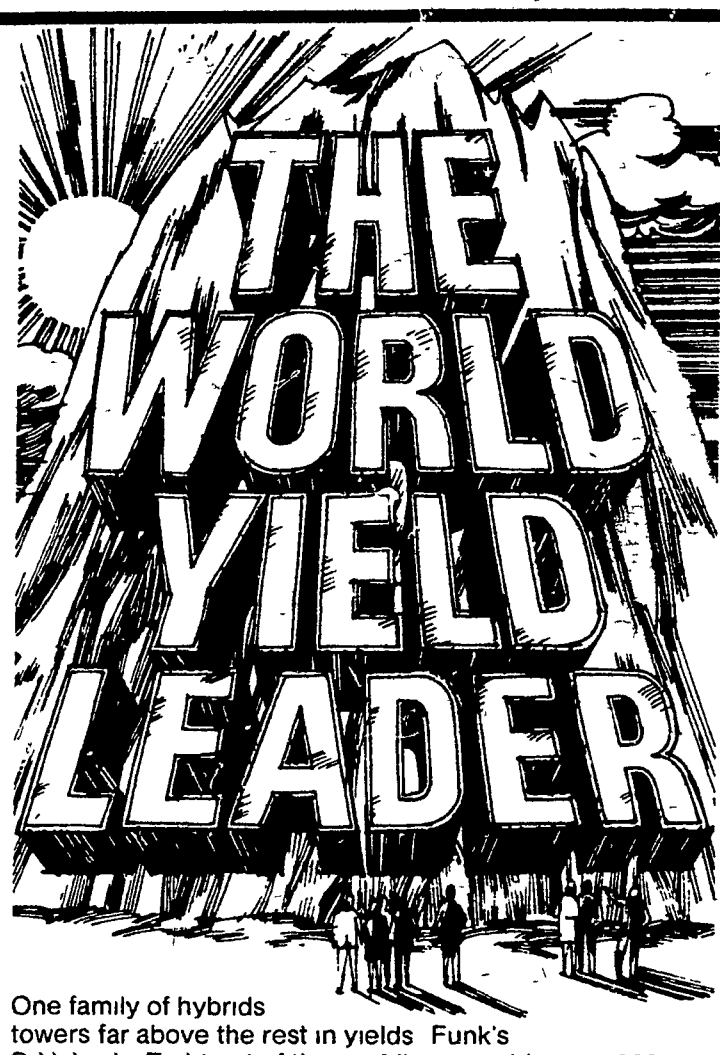
Send for this FREE folder today!

Read what dairy farmers are saying about their Barn Cleaners!

Cornell Mfg. Inc. • Dept. LF3
Box 18 • RD 2 • Laceyville, PA 18623
Send me information on ☐ Cornell Barn Cleaner ☐ Cornell Conversion Kit ☐ Have rep. call
I am a ☐ Farmer ☐ Student
Name _____
Address _____
City _____ State _____ Zip _____

The Link to successful Performance
CORNELL

Barn Cleaners with the TOUGHEST link around!



One family of hybrids towers far above the rest in yields. Funk's G-Hybrids. Eight out of the world's ten yields over 300 bushels were produced from Funk's G-Hybrids. That makes Funk's the World Yield Leader by a long shot. And a good bet for you as you plan for higher production each year. Funk's G-Hybrids are bred to pop out of the ground early and vigorously. Then grow into robust, tough-standing plants holding up heavy ears filled with quality grain. Grain that dries down fast in the fall. It all means bigger yields in your bin and more money in your pocket. Now that's a sight to behold! So order now.

FUNK'S G HYBRID

Funk's is a brand name. Numbers identify varieties.

The limitation of warranty and remedy on the tag attached to each bag of Funk's G Hybrids sold is a part of the terms of sale thereof.

The world yield leader.

HOFFMAN SEEDS, INC.
LANDISVILLE, PA. 17538

Soybean marketing agreement signed

PORTO ALEGRE, Brazil Representatives of the American Soybean Association and a major Brazilian marketing cooperative have signed a market development agreement designed to benefit soybean growers in both the U.S. and in Brazil.

"Under the agreement we signed with Fecotrigo, a large farmer cooperative, we will assist in Brazil's efforts to increase their domestic use of their own soybeans," Nick Rose, chairman of the ASA board of directors, said. The agreement was signed in Porto Alegre, one of the stops on an ASA market development mission in Latin America.

"We will provide the technical and practical information for the soybean industry, explaining how they can use soybeans to increase protein consumption in Brazil," he said. "Fecotrigo will cover the expenses of translating the information into Portuguese, Brazil's official language, and the costs of distributing the printed materials to cover 20,000 of their members."

Similar market development programs have been initiated by ASA in Japan and 75 other foreign countries, but the efforts were designed to increase the demand and exports of U.S. soybeans. Brazil, the second largest world producer of soybeans, is a protein-poor nation. Officials in the country see wider domestic use of the Brazilian soybean crop in swine and poultry production as a leading method of increasing protein consumption and improving the Brazilian diet.

"The Brazilian industry has realized the potential domestic demand for soybeans," Rose said. "By signing this agreement, they have set the goal of meeting the protein needs of the 110 million people in Brazil."

Commercial fruit growing course available

UNIVERSITY PARK - The best time to prune fruit trees is early Spring after the worst of the Winter weather has passed and before leaves come out on the trees, advises Marshall Ritter, professor of pomology and Extension specialist in pomology. Ritter, in his correspondence course on commercial fruit growing, cautions not to prune trees while they are frozen because wood is more liable to split and is also more subject to winter injury.

Ritter also details steps to rejuvenate old trees (25-years-old) so that they will have five to 10 more years of life. Other lessons in the course cover location, planting, soil management, pruning, packing, and marketing of commercial fruits. Apples, peaches, pears, plums, cherries, and quinces are the fruits emphasized.

This 12-lesson course, intended for those interested in growing tree fruits as a business, is available from Box 5000, University Park, PA 16802. Specify Commercial Fruits and make your check for $6.50 plus 25 cents for postage payable to Penn State.

Selenium

(Continued from Page 138)

selenium. Based on the selenium content of forage and grain samples from Pennsylvania, it appears that selenium should be added to commercial products at a level to provide the equivalent of .15-.17 ppm added selenium in finished dairy feeds or grain mixtures fed to dairy cows. When commercial products are used with farm grains, the level of added selenium from all sources should total about .15 ppm on air-dried basis and probably not over .20 ppm, unless the selenium level in the total ration is determined by testing.

Selenium analysis on feeds is available upon special request through the Penn State Forage Testing Service as well as other sources.

Glutathione peroxidase tests to indicate selenium status and selenium analysis per se on whole blood samples are available from the Large Animal Diagnostic Laboratory at Penn State and other places.

Selenium may be toxic to cattle when intakes are about 50 times mimimum need. Problems with toxicity are expected to be negligible and limited primarily to extremely high intakes that result from accidental causes. Toxic levels of selenium may result in blind staggers. Animals also may lose hair from the tail switch and have abnormalities of the hoof or foot such as subnormal growth and sloughing-off.

Selenium and vitamin E substitute for one another in meeting certain body needs. Thus supplemental levels of vitamin E may be reduced somewhat when added selenium is provided. Howeverf, they do not substitute for each other in all respects, especially in maintaining resistance to disease. Therefore some vitamin E supplementation should be continued. Approximately one to two units of vitamin E should be provided per 1000 units of vitamin A in calf and dairy feeds. Use the higher level when dry hay provides most of the forage ration. Milk replacers should contain about 20 units of vitamin E per pound.

Routine selenium supplementation will not be a cure-all for herd health problems in the Northeastern and Middle Atlantic areas. However it may appreciably lower the incidence of some infections and metabolic disorders.

WHOLESALE & RETAIL

DISTRIBUTOR FOR:
SCHLESSMAN'S SEED CORN

Need Corn Dealers In Different Areas

★ ALFALFA ★ CLOVER ★ OATS
SOYBEANS
• Williams • Woodworth • Wayne • Amsoy 71's
• Cutler 71 • AS 3860
• SS 120's, SS 130's, SS 140's

GARDEN SEEDS - FREE Seed Catalogue Upon Request

CHEMICALS
Distributor For
BENCH & FIELD DOG FOOD

NEW FERTILIZER FACILITY NOW IN OPERATION
★ BULK OR BAG ★
Truck Spreader and New Tylers Available
CALL FOR QUOTES

SPECIAL — BALER TWINE
$11.50 Per Bale

BOYD'S SEED CENTER
306 Iona Rd., Lebanon, Pa. 17042
Phone 717-272-8943

HESSTON SALES & SERVICE CENTER
is your new Hesston Dealer.

They're ready to help you take a closer look at Hesston Farm Equipment. Hesston's expanded haying line for 1979 now includes four self-propelled windrowers, four pull-type windrower and mower-conditioner models, StakHand® Hay Handling Systems, Rounder® Giant Round Bale Systems, the new 4800 Big Bale System and the 4500 Conventional Baler. But that's not all! If you're looking for forage harvesters, heavy-duty tillage equipment, slurry manure spreaders, row harvesters or other specialized harvesting equipment ... see your Hesston Dealer today.

COMING... OPEN HOUSE
WEDNESDAY, MARCH 21, 1979
Watch For Full Details in the
March 10 Issue of Lancaster Farming

HESSTON SALES & SERVICE CENTER
1190 Enterprise Rd., East Petersburg, Pa.
Phone: 717-569-8756

First with a better way.
HESSTON FARM EQUIPMENT

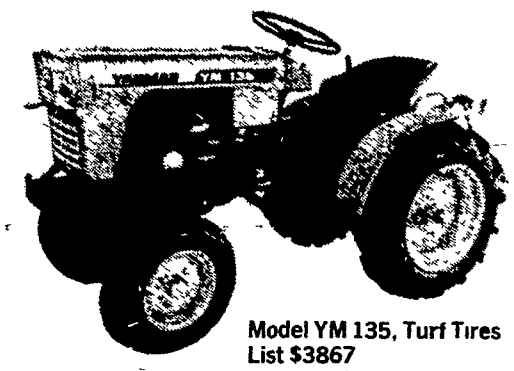
MP 10A 1177 StakHand and Rounder are registered trademarks of Hesston Corporation

ANNOUNCING...
A PRICE INCREASE COMING MARCH 10th
THE SPECIAL PRICES LISTED BELOW WILL DEFINITELY END MARCH 10th

YANMAR - THE WORLD'S LARGEST SMALL DIESEL SPECIALISTS
WHY LOOK ELSEWHERE?

HERE ARE JUST A FEW!

	List	Special
13 HP, 4 WD, Turf Tires	$4255	$3295
15 HP, 2 WD, Ag Tires	$4151	$3395
15 HP, 4 WD, Ag Tires	$4462	$3695
15 HP, 4 WD, Turf Tires	$4563	$3695
24 HP, 4 WD, Ag Tires	$6040	$4995
24 HP, 2 WD, Turf Tires	$5635	$4595
24 HP, 4 WD, Turf Tires	$6995	$4895
33 HP, 4 WD, Ag Tires Live PTO & Depth Control	$9395	$7795



Model YM 135, Turf Tires
List $3867
Special $2895

LOADER SPECIAL
Loader with 48" Bucket & Ballast Box
Fits 13 & 15 HP Tractor
Reg. $1219 Sale $995
Dealer Inquiries Invited

— LOADER FEATURES —
• Belly mower can be attached without removing loader
• Higher lift 7'2"
• Stronger frame
• Stronger bucket
• Quick couplers for easy on and off
• Only 4 Pins to remove loader
• Lift capacity 550 lbs.
★ OPTION AVAILABLE:
Extra Pump For Faster Lift.

LAWN CARE OF PA.
Sales & Service
Martindale, PA 17549
1 mile north of Martindale
on Grist Mill Road
Ph: 215-445-4541

Mon., Tues., Thurs., Fri. 8 to 8
Wed. 8 to 5
Sat. 8 to 2

A little out of the way...but a lot less to pay.

Elizabethtown Young Farm

By DIETER KRIEG

MOUNT JOY — The Elizabethtown Young Farmers stuck another feather in their caps last week at the occasion of their annual banquet. For the second time in three years, they had the Pennsylvania Secretary of Agriculture as their guest speaker. Penrose Hallowell addressed them this year, while his predecessor, Kent Shelhamer, was the honored guest in 1977. Each of the two men had been sworn into office just days prior to their respective appearances before the Elizabethtown Young Farmers.

Hallowell, who is making listening an issue wherever he appears, emphasized early in his remarks that he has profound confidence and respect for Governor Richard Thornburgh. He noted that the Thrornburgh Administration is to be one which is responsive to the people, including farmers.

"If you ever want to talk to me or get my attention, you don't have to bring your tractor to Harrisburg," he commented as laughter rippled through the packed dining room. "Agriculture today is in pretty good shape, I think," he added.

Acknowledging that there are some problems in American agriculture, Hallowell lectured that the best course of action is to "stay optimistic." Noting that agriculture is a "full partner" in Governor Thornburgh's cabinet, the newly appointed agriculture secretary expressed hope that Pennsylvania's farm programs would improve. In other remarks, Hallowell explained the different divisions and functions of the Pennsylvania Department of Agriculture.

While the agricultiure secretary's visit was regarded as the highlight of the evening, the 3-hour banquet was filled with festivities. Held at Hostetter's Dining Hall, here, the event attracted 248 people. The Elizabethtown Young Farmers have 38 members.

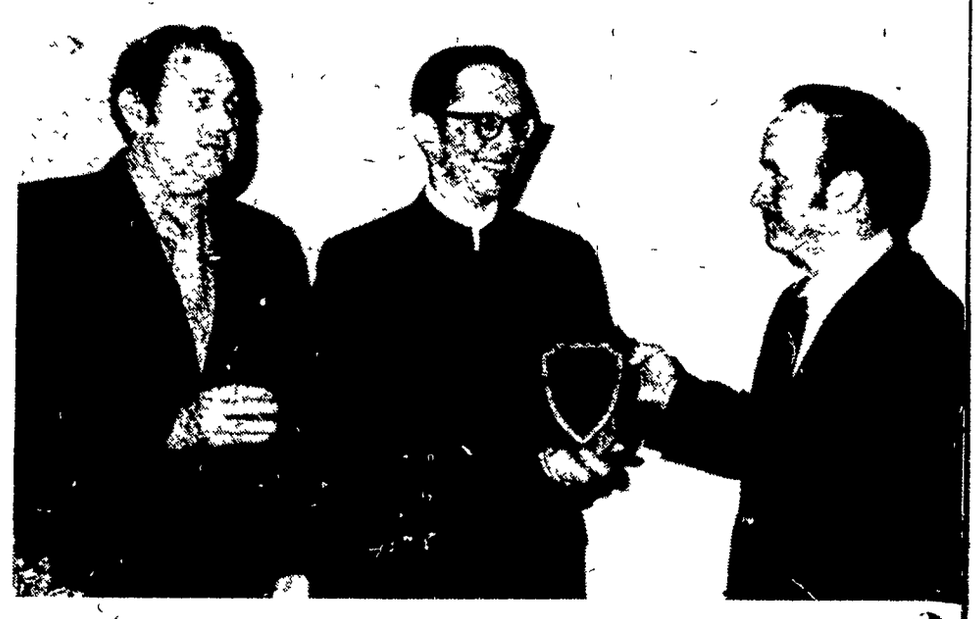
Seven of the group's members and two guests were bestowed with awards and plaques of appreciation. They were: Joe Wivell, Columbia R1; Ken Myer, Elizabethtown R1; Robert Kauffman, Elizabethtown R1; Irwin Engle, Marietta R1; Clair Hoover, Bainbridge R1; Donald Mowrer, Marietta R1; and Clair Oberholtzer, Elizabethtown R3.

Wivell captured four of the 10 contest prizes, one each in ear and shelled corn production, and two with his dairy herd.

Wivell had the high producing cow for milk (30,270 pounds), the high herd for milk (16,822 pounds per cow), the highest yields per acre for ear corn (170 bushels), and the second highest yield for shelled corn (155 bushels).

Myer, who serves as president of the Elizabethtown Young Farmers, gained recognition for both himself and his favored breed - Registered Red Holsteins - by having the high cow for butterfat - 1039 pounds. Robert Kauffman won high honors for high butterfat herd average as his registered Holsteins

Newly appointed and confirmed Pennsylvania Agriculture Secretary Penrose Hallowell received a plaque of appreciation from the Elizabethtown Young Farmers, whom he addressd last week at the occasion of the group's fourth annual banquet. Making the presentation is E-town Young Farmers President Ken Myer.



Irwin Engle, public relations director for the Elizabethtown Young Farmers, congratulates Philip H. Daubert and Marlin Henninger, Jr., for the recognition they received. Daubert was named an honorary member of the Chapter, while Henninger, center, was awarded a special plaque of appreciation.

VERY LARGE "2 DAY

MONDAY, MARCH 26th

FARM MACHINERY & INDUSTRIAL

TO BE HELD
WENGER'S FARM MA
EDGE OF TOWN L
MYERSTOWN
ON SOUTH RACE

10:00 A.M. — FARM MACHINERY (Partial Listing)

NH 276 Baler
Hesston round baler
Hi-boy sprayer
Fox table blower (P T O)
Kools table blower (P T O)
Used JD Cab off 4010
JD Rollbars
(3) NI 8 roll mtd picker
(3) NI 12 roll mtd picker
(2) NI 30" pull shellers
NI 30" picker w/12 roll bed
(2) NI 311-40" shellers
NI 324-40" sheller
NI 324-40" super sheller
NI 324-40" 8 roll bed
(3) NI 324-40" 12 roll bed
Oliver 74A - 12 roll mtd picker
Oliver 5 - 1 row pull type
Ford 1X mtd picker
Hay crushers
Cultimulchers
(2) Ford 2X 3 pt cult
MF 4X mtd cult
JD 4X mtd cult
IH 4X mtd cult
(2) IH 2X mtd cult.
(2) AC D14 & D15 cult
6 row 30" 3 pt cult
Grain drills
Elevators
3 pt disc
Drag type spring tooth harrows
NH 818 self propelled harvester
(2) Fox harvesters
JD 34 harvester
NH 36 flail chopper
Bearcat 6' flail chopper - like new

(2) 4X stalk cutters
6X stalk cutter
NH 479 haybine
IH 6X air planter
Wilbeck offset disc - like new
JD offset disc
Case offset disc
3 pt cement mixer
Ford 2X 3 pt planter
Oliver 2X 3 pt planter
(2) JD 2X pull planters
AC 4X plow
(2) Ford 1X 3 pt plows
Ford 2X 3 pt plow
JD 2X plow
JD 2X 16" 3 pt plow
JD 3X rollover plow
Oliver 6x18 plow
Oliver 4x16 pull plow
Oliver 3X 3 pt plow
(2) IH 4X FH plows
(2) IH 3X pull plows
(2) Athens 10' 3 pt chisel plows
Kewanee 9' pull type chisel plow
Athens 13' pull type chisel plow
(5) JD 3 pt field cultivators
Glenco 9' soil saver
NH 55 rake
(2) 4X rotary hoes
NI 12 A spreader
(3) misc spreaders
(2) Hesston 10W stack movers
(3) 1X subsoilers
(4) set 18 4x34 duals (axle)
(3) 1 X subsoilers
(4) set 18 4x37 duals (axle)
Set 15 5x38 duals (axle)
Set 18 4x38 duals (axle)

Set 16 9x34 duals (snap on)
Set 15 5x38 duals (snap on)
Set 16 9x34 duals (axle)
(2) Set 14 9x38 duals (axle)
Set 20 8x38 duals (axle)
Set 18 4x38 JD axle duals
Oliver 5x18 plow
Oliver 5x16 reset plow
(2) Oliver 5x16 cushion trips
JD 1250 5x18 plow
(2) JD 5x16 plow
IH 5x16 plow
(3) JD 3x16 3 pt plows
IH 3x16 FH plow
IH 4x16 semi plow
(2) IH wheel discs w/wings, 1 like new
IH wheel disc, like new
(2) JD BW disc w/wings
White wheel disc w/wings, like new
(2) JD KBA wheel disc, 1 like new
Oliver wheel disc, like new
JD 1240 4V plateless planter
(3) IH 56 4X planters
IH 58 6X planter
IH 400 cyclo air planter 4X
JD 6X planter
(2) IH 234 mtd pickers
(3) JD 43 cornshellers
Woods 15' rotary mower
Bush Hog 16' rotary mower
(2) Self unloading wagons almost new
(2) Bale wagons almost new
(2) MM D cornshellers
(12) sickle bar mowers
Grain O Vator feed wagon new

Wetmore feed mill almost new
NI cut ditioner
2X potato planter
(12) sets of duals
(6) Spring tooth harrows on wheels (all new or like new)
NH 27 blower
IH 4x16' reset plow
New PM 12' cultipacker
New Brillion 14' cultipacker
3 pt harrow w/wings
NI wheel rake new
NI rotobar rake
Hinson 810 bin wagon new
(2) IH 4X FH cultivators like new
JD RG4 4X cultivator
JD 35 harvester
New 3 pt blades
New rotary mowers
New 3 pt discs
New stone rakes
New sprayers
New post hole diggers
New wagon gears
New rotovators
New 1 & 2 bottom plows
New seeders
New wheel discs
New backhoe buckets
New landscape boxes
New 1 shank subsoilers
New corn drags
New 51'6" auger
New gravity bins
Lots lots more

4:00 P.M. — INDUSTRIAL & TRAILERS (Partial List)

JD 440B powershift skidder (1974)
JD 440B skidder (1973)
JD 540 powershift skidder (1972)
JD 540 powershift skidder (1971)
IH 3616 Backhoe
Long 5 in 1 backhoe
Long 5 in 1 backhoe w/crane w/cab (like new)
IH 3800 4 WD backhoe w/cab
Case 586 forklift (like new)

Case 580 forklift
MF 2200 forklift
York Baker 7000 lb forklift
Yale forklift (air tires)
Clark forklift (solid tires)
Long 1199B 3 pt backhoe (new)
Cat 944 rubber tired loader w cab
Ford 340 skid loader
Cat 951C track loader (1974) excellent w/ROPS
Cat 941B track loader (1969) excellent

Cat 931 track loader (1974) excellent
(6) Cat 933 track loaders (some with backhoes)
Case 1150 track loader
Case 450 track loader
Case 310 track loader w 4 in 1 bkt & ripper
JD 450 track loader
JD 350 track loader
IH TD6 dozer w/ripper
IH 500C dozer w/6 way

IH 340 dozer w/6 way & P T O
Huber maintainer
Limb chipper
Big air compressor
(35) new and used tag a long trailers
30' flatbed trailer
25 ton Lowboy
8 ton Lowboy
Rubber tired roller
Post hole digger truck

Farmers set record at banquet

wn Young Farmers, for the recognition the Chapter, while tion.

Joe Wivell, Clair Hoover, and Donald Mowrer were among the award winners of the Elizabethtown Young Farmers. Wivell took top honors in the ear corn division, second place in the shelled corn contest, and highest recognition for milk production - both herd average and individual cow. Hoover, center, was first in shelled corn and second with silage. Mowrer placed second in the ear corn contest.

Ken Myer and Irwin Engle were among the honorees at the recent Elizabethtown Young Farmers banquet. Myer, a Red Holstein breeder, was singled out for having the high butterfat cow - 1039 pounds. Engle came through with a record-shattering 32.8 tons of corn silage per acre, a yield which earned him the first-place trophy in that contest.

averaged 666 pounds o butterfat.

Coming out on top for the second year in a row in the silage contest was Irwin Engle who averaged 32.8 tons per acre on his contest field. The testing was conducted by Elvin Hess, former vocational agriculture instructor at Elizabethtown High School. Yields were all standardized to 60 per cent moisture. Runner-up in that contest was Clair Hoover who checked in with a yield of 20.3 tons per acre.

Hoover also excelled in shelled corn production, where he garnered first place on the strength of 171 bushels per acre. Wivell was second with 155 bushels to the acre.

Following Wivell's lead in ear corn production (170 bushels), was Donald Mowrer with 169 bushels per acre.

Special recognition was bestowed on Clair Oberholtzer, who is continuing to farm property which has been in the family for well over 100 years.

Donald Risser was voted the Outstanding Young Farmer, based on balloting that took place among the Elizabethtown Young Farmer members. Others in the running for the honor were Ken Myer and Joe Wivell.

Philip H. Daubert, superintendent of the Elizabethtown Area School District, was made an honorary member of the organization and received a special plaque in appreciation of the support he has given to educational agriculture programs. Sandy Gerhart is presently the instructor for vocational agriculture at Elizabethtown Area High School. In addition, she serves as advisor to the Young Farmers in the area.

In a final award presentation, the vocational agriculture graduates, Class of 1962, surprised their former instructor Marlin G. Henninger Jr. with special words of thanks and praise.

Even after the awards were all handed out, the celebrations didn't stop. Although this was only the fourth annual banquet for the Elizabethtown Young Farmers, those in attendance obviously relished the large turnout, opportunity for across-the-table chatting, and chance to meet Secretary Hallowell, as well as Assemblymen Kenneth Brandt and Noah Wenger, both of whom were present at the dinner and shared in the program.

Entertainment was provided by the Countrymen, a local group of musicians, and organist Debra Engle.

In other portions of the program, Elizabethtown FFA Chapter President Les Kreider reviewed activities, and officers of the Young Farmers were introduced. Ken Myer is president, Clair Hoover serves as vice president, J. Richard Garber is secretary, Clair Oberholtzer is treasurer, and Irwin Engle is public relations director. The officers were responsible for arranging the banquet.

According to Engle, a total of 56 agribusinessmen or agribusinesses helped in sponsoring the banquet.

(Turn to Page 146)

almost new

rrows on wheels new)

icker
ltipacker
gs

gon new
itors like new
or

ers

ilows

ets
es
ilers

ay & P T O

sed tag a long

uck

DAY" PUBLIC AUCTION

TO BE HELD AT
NGER'S FARM MACHINERY, INC.
EDGE OF TOWN LIMITS OF
MYERSTOWN, PA.
ON SOUTH RACE STREET

TUESDAY, MARCH 27th

COMBINES, TRUCKS & TRACTORS

10:00 A.M. — COMBINES (Partial Listing)

IH 315 w/cab 10' grain
JD 4400 w/cab 13' grain
(2) Long 5000 diesels w/cab - grain
Gleaner K w/cab - 10' grain
MF 510 quick tach w/cab grain
MF 410 w/cab - 13' grain
JD 55 squareback hydrostatic - w/cab & grain
NI 702 uni tractor w/cab & 729A sheller
IH 205 w/cab & grain
Gleaner E III w/cab - 10' grain
(2) Gleaner C II w/cab & grain
JD 45 square back w/cab & grain
NI 701 uni tractor w/cab & attachments
(3) IH 203 w/cab & grain
JD 45 w/cab - 10' grain
JD 40 - 10' grain
IH 101 w/grain
IH 82 pull type
IH 76 pull type
JD 30 pull type

12 NOON - TRACTORS & TRUCKS (Partial Listing)

JOHN DEERE
5020 w/new 20 8x38 tires
5010 w/cab
4620 w/cab - air - 20 8x38 tires
4020 side console w/new tires
3020 side console - powershift
3020 side console Syncro
4320 - 20 8x34 tires
4320 Cab - 4 WD
830 - 2 cylinder w/P T O
820 - 2 cylinder w/P T O
(3) 730 - 2 Diesels - 1 gas
MT
4020 w/903 Cummings engine
1010 w/power steering

ALLIS CHALMERS
7000 w/factory cab - air - 700 hours
190XT
D21 w/cab series 2
180
C

INTERNATIONAL
1466 - 4 WD - red cab - air - 1974
(3) 1466 - cab - 1 w/air
(2) 1066 - cab - 1 w/air - 1 w/duals
966 - cab - air
806
(4) 706 - 3 diesel - 1 gas
560
Super A w/cult
(2) Cubs w/attachments
140 w/cultivator
1206 w/new tires
M w/12 roll NI picker

FORD
9600
8600 - dual power
(2) 8000 - 1 w/new tires
4000
800
2000 Dextra

OLIVER
1850 w/over/under
1550

LONG
1110 DT, 4 WD, new
560 DT, 4 WD, demo, all tires the same size
(3) 560 DT, 4 WD, 1 new, 2 demos
(2) 560
460 DT, 4 WD, new
445 DT, 4 WD w/loader, demo
460 - new
(2) 360, new
(3) 560, new

CASE
1470 w/cab - 4 WD - 3 pt
(2) 1030 w/cab
(5) 1030
(2) 930 CK
930 CK Standard

TRUCKS (Partial Listing)
1976 Chevy C65 w/18' grain dump
1979 IH 4200 - 318 Detroit - 13 speed
Road Ranger 26' Jerr Dan rollback
1978 Chevy 4WD pickup - 4000 miles
1973 IH 1600 w/14' grain dump
1971 IH 1600 w/22' tilt bed
1972 Ford F350 rollback bed
1962 Ford w/16' flat dump
1970 Chevy C60
1969 GMC w/13' flat dump
1966 Ford truck tractor
1974 Ford van

MM
G1000 Vista w/cab

MASSEY FERGUSON
1085 w/cab (1974)
1130 w/duals (1970)
1130
1100
175

CONSIGNMENTS WELCOME

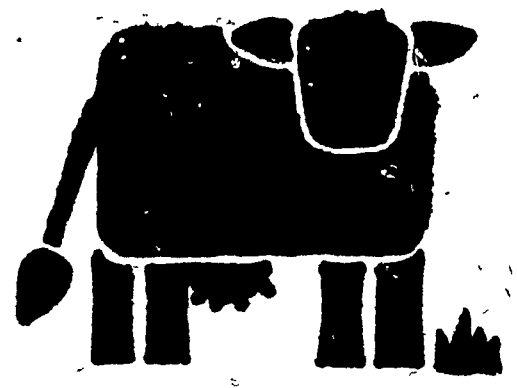
NOTE Some Items Change Due To Daily Business

SALE HELD BY:
WENGER'S
FARM MACHINERY, INC.
S. RACE ST., MYERSTOWN, PA. 17067
DAY — 717-866-2135
NIGHT — 717-866-7147 or 273-9089

FOOD SERVED BY MYERSTOWN CHURCH OF THE BRETHREN.

AUCTIONEERS: FRED GOODRICH, BLAINE RENTZEL, MEL MANASSE, CURT HOWARD

Grand Ole Opry may be silenced



NASHVILLE, Tenn. - The fiddles, guitars and voices of the world-famous Grand Ole Opry, America's oldest live continuously broadcast radio program, may soon be silenced for fans in more than 34 states.

The most serious threat in the 53-year history of this weekly live radio show is a proposal by the Federal Communications Commission to reduce the coverage area of the nation's clear channel stations.

The F.C.C. proposal would mean that people who live more than 100 miles from Nashville would no longer be able to receive the Opry broadcast from WSM because new stations would be given the WSM place on the radio dial.

This action would end the Grand Ole Opry as it now exists – with live programs that have been developed by such stars as Roy Acuff, Minnie Pearl, Dolly Parton, Hank Williams and hundreds of other well-known country and western entertainers.

The F.C.C. action could close the book on a unique chapter of Americana.

However, an organization of fans, artists, sponsors and producers of the Grand Ole Opry has been set up to fight the proposal under the title, "Friends of the Grand Ole Opry."

Hal Durham, Opry General Manager, said WSM plans to file a formal response to the pending F.C.C. action.

"But letters from Opry listeners telling the F.C.C. the importance of the Opry to them will be far more effective," Durham said. "Already, as the word spreads about this grave threat to the continuance of the Opry, we are receiving bundles of protests against the F C.C.'s consideration of such an action."

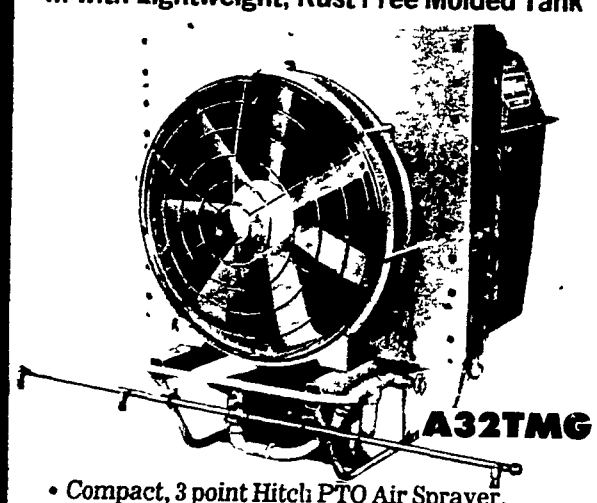
He said letters are being written to both WSM in Nashville and to the F.C.C. in Washington by Opry fans. The F.C.C. will not consider any comments written and received after April 9, 1979, Durham said.

NOW! Before It's Too Late! Practice
FARM SAFETY

SERVICE & PRICE MADE US
NO. 1 IN SALES FOR
TROY-BILT® Roto Tillers

20% DISCOUNT ON ALL TILLERS SOLD
6 H.P. RECOIL START
SEE US BEFORE YOU BUY
NORMAN H. ZIMMERMAN
Myerstown R.D. 2 Phone (717) 866-4695
½ mile west Myerstown - West Main St.
SHOP HOURS:
Mon. & Fri. - 8 to 8 Sat. - 8 to 12
Wed. & Thurs. 8 to 5 Tues. Closed

Myers MITY-MIST
ORCHARDS • ROW CROPS
TURF • VINEYARDS
... with Lightweight, Rust Free Molded Tank



- Compact, 3 point Hitch PTO Air Sprayer.
- Multi-purpose chemical applicator for Parks, Golf Courses, General Farming, Orchards and Vineyards.
- Multi-use Design Cuts Cost in half.
- Big Piston Pump offers Full Range from 20 to 500 P.S.I. and 12 GPM.

Lancaster County's Only Dealer
Specializing In Sprayer Sales & Service
LESTER A. SINGER
Ronks, PA Ph: (717) 687-6712
Evenings & Saturdays - Ph: (717) 687-7116

Spring Planting TIRE-UP
See Us This Week For Early Bird Values On Every Goodyear Farm Tire In Stock!

The Value Priced Rear Tractor Tire 'Traction Torque'...Our Best Seller
$229 Each, In Pairs, with Reusable Trade-In Tires
SIZE 15 5-38 6 PLY RATING PLUS $7.79 F E T. per tire

$239.00 Each with Reusable Trade-in Tire
$285.95 Each, in Pairs with Reusable Trade-in Tires Size 18 4-34 6 ply rating plus $10 22 F E T per tire
$319.95 Each, in Pairs with Reusable Trade-in Tires Size 18 4 38 6 ply rating plus $12 27 F E T per tire
$295.95 Each with Reusable Trade-in Tire Size 18 4-34 6 ply rating plus $10 22 F E T per tire
$329.00 Each, with Reusable Trade-in Tire Size 18 4-38 6 ply rating plus $12 27 F E T per tire
OTHER SIZES COMPARABLY PRICED

DUALING VALUE SURE TORQUE
$309 Each with Reusable Trade-in Tire Size 18 4-38 6 ply rating $12 27 F E T

LIGHT TRUCK ECONOMY TIRE

Rib Hi-Miler . . . with a deeply grooved 5-rib tread for traction – plus dependable nylon cord body for a smooth ride, mile after mile. Delivers top mileage for your dollar. Stop in for your size now!
$41.95 6 70-15 TL, Load Range C, plus $2 65 F E T and old tire

Blackwall Size & Type	Load Range	OUR PRICE	Plus F E T and old tire
7 50-16TT	C	$52 50	$3 48
8 00-16 5TL	C	$53 05	$3 25
8 75-16 5TL	D	$73 85	$3 93

TRACTOR FRONTS
IMPLEMENTS
WAGON TIRES

NO TRADE NEEDED

'TRIBLE RIB R/S' TRACTOR FRONTS
Shock absorbing nylon cord body • Easy steering • Low, low prices
$24.95 Size 5 50-16, 4 ply rating Plus $ 88 F E T
$41.95 Size 6 50-16 6 ply rating, Plus $1 22 F E T
$69.95 Size 10 00-16 6 ply rating Plus $2 53 F E T

'FARM SERVICE' IMPLEMENT AND GENERAL PURPOSE
• High flotation • Heavy load capacity • Minimum rutting & ground compaction
$30.95 Size 7.50-14, 4-ply rating Plus $ 93 F E T
$41.95 Size 9 5L 15 6-ply rating Plus $1 39 F E T
$50.50 Size 11L 15 8-ply rating Plus $1 55 F E T
$64.95 Size 12 5L 15 8-ply rating Plus $2 00 F E T

WAGON TIRE ECONOMY BUYS
$25.95 Sizes 6 00-16 and 6 70-15, 4 ply rating Plus $ 83 F E T
$31.00 Size 6 00-16 and 6 70-15, 6-ply rating Plus $ 91 F E T

OTHER SIZES VALUE-PRICED NOW

PIT STOP On-The-Farm Tire Service Call 299-3794
For Fast, Friendly On-Farm Tire Inspection and Repair Service

Lebzelter's FARM TIRE DEALERS
GOODYEAR

See Your Independent Dealer for his Price

AKRON
Roy H Buch, Inc.
Ph. 859-2441

BUCK
Wenger Implement Co.
Ph. 284-4141

ELM
Shotzberger's Farm Machinery
Ph. 665-2141

FARMERSVILLE
Farmersville Equip
Ph 354-9221

INTERCOURSE
C B Hoober & Son
Ph 768-8231

LANCASTER
L H. Brubaker, Inc
Ph 397-5179

Lancaster Ford Tractor, Inc
Ph 569-7063

P Lebzelter & Son
Ph 299 3794

LITITZ
Roy Brubaker
Ph 626-7766

Garman s Garage
Ph 626-5706

MANHEIM
N.G. Hershey & Son, Inc
Ph 665-2271

Sweigart's Tire Service
Ph 665-2258

MECHANICS GROVE
Grumelli Farm Service
Ph 786-3630

MOUNTVILLE
R S. Hollinger & Son
Ph. 285-4538

NEW HOLLAND
A.B.C. Groff
Ph. 354-4191

Allen Matz, Inc
Ph. 354-2214

Stauffer Diesel
Ph 354-4181

QUARRYVILLE
C E. Wiley & Son
Ph 786-2895

Goodyear Tires Distributed by P. Lebzelter & Son Co., Lancaster

Greenhands inducted

ELVERSON - Sixteen new members of the Twin Valley FFA Chapter were inducted into the chapter as Greenhands recently.

Inducted as greenhands were Ken Sweitzer, Scott Stoltzfus, Diane Stoltzfus, Jodi Yohn, Shelly Souden, Mike Ott, Mike McDermott, Jerry King, Tom Hornberger, Brian Yelk, Dan Wilson, Linda Herring, Abe Huyett, Scott Kocker, Dave Hafer, and Donna Devine.

A Greenhand is a first year FFA member who has met the requirements for the degree as outlined in the National FFA Constitution. He must learn the FFA motto and creed, become familiar with the history and ceremonies of the FFA, have plans for a project, and be a vocational agriculture student.

Greenhands were inducted by the Chapter Officers using the official FFA ceremonies.

WHAT'S NEW

NEW ADAPTER CONVERTS SIDE-DELIVERY GRAIN BOX TO BOTTOM DUMP

Bradford Industries is offering an adapter chute for converting any Bradford or E-Z-Flow side-delivery grain wagon box to center dump operation.

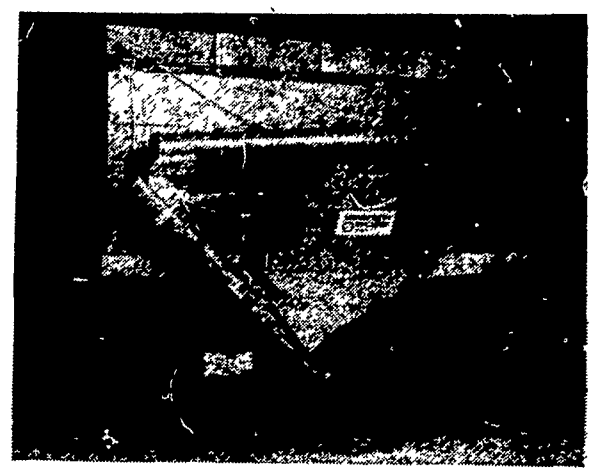
With the enameled steel adapter in place, grain flows out below wagon center just as it would from a center dump unit. No spilling, no waste, no scooping, says the manufacturer.

The adapter installs easily on any Bradford Industries or E-Z-Flow box using mounting holes from the side chute it replaces. For more information, contact Bradford Industries, Bradford. Ill. 61421.

TRUCK AUGER

The Unverferth McCurdy division of Unverferth Manufacturing Company, Inc. Kalida, Ohio, is offering a new hydraulic auger unit for grain trucks.

The compact, open hopper TAG-12 Truck Auger mounts on teh tailgate of flat bed, dump-type grain trucks. A 6-inch diameter auger tube and shaft splits and folds across the tailgate where it is secured while not in use. When unfolded, the tube and shaft couple together to form a 12-foot long auger.



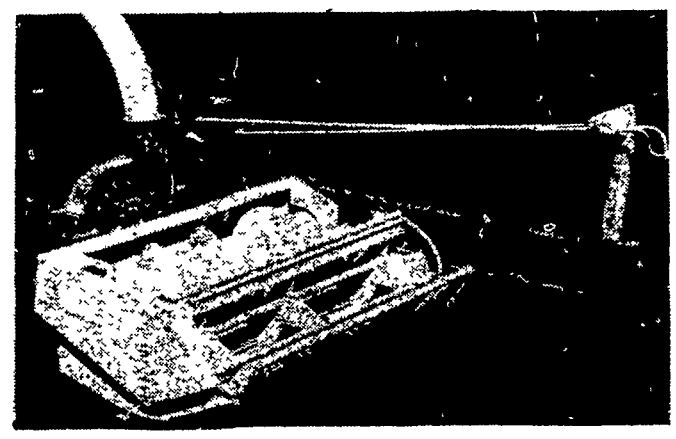
A nylon rope on the auger tube facilitates unfolding. Hydraulic hoses attach quickly to the auger unit and a truck mounted bracket to which the trucks hydraulic system is connected. Extra long nylon rope pulls on a common handle offer easy on-off remote control from the flexible neoprene spout.

Construction features of note are the 16 gauge steel auger tube and hand welded steel spiral flighting on the 1 1/4-inch diameter auger shaft. All metal parts are primed and enameled for a tough industrial-type finish.

The auger's hydraulic system permits a capacity of 1,500 pounds of fertilizer per minute or 500 bushels of small grain per hour; the company claims.

The auger unit comes complete with all hoses, fittings, brackets, hardware and instructions for installation.

Unverferth McCurdy also manufactures 12 and 14-foot hydraulic augers for gravity grain boxes, plus a variety of other grain handling equipment. For more information about U.M. products or the new TAG-12 Truck Auger contact Dan Fanger, Unverferth Manufacturing Co., Inc., Kalida, Ohio 45853.



DIRECT CUT HEAD

Hesston Corporation of Hesston, Kans. has introduced a new header designed for use in all hay crops, grass hays or legumes. It provides excellent "green chop" capabilities, the company says.

The new unit provides a sickle drive, a heavy-duty cam-track-actuated reel and all-metal bats. The header pan is specially contoured to positively control crop flow to the auger, while minimizing dirt build-up behind the sickle, says Hesston.

The auger features double-spiral flighting which overlaps at the center to compress the crop and produce a positive, even mat of material into the feed rolls and the cutter. This feeding action, combined with exclusive Hesston forage harvester features like straight-through crop-flow, and scissor-action cutting provides a more uniform cut and more forage output per horsepower input.

The cutter bar is 7 feet 3 inches wide, with a cutting height range of one to 10 inches. Sickle speed is 1,200 strokes per minutes. Radial and vertical header flotation allow header to follow ground contours.

This new 7-foot direct-cut head fits Hesston Model 2000-150, 2000-100, and 7020 forage harvesters.

WHY?
SHOULD I CONSIDER A FARM DRAINAGE INVESTMENT FROM COCALICO EQUIPMENT CO.
BECAUSE
THEY ARE LAND IMPROVEMENT SPECIALISTS USING ALL S.C.S. APPROVED MATERIALS
Call 215-267-3808
ASK ABOUT THEIR LASER BEAM GRADE CONTROL DRAINAGE MACHINE

Drainage Pays High Returns

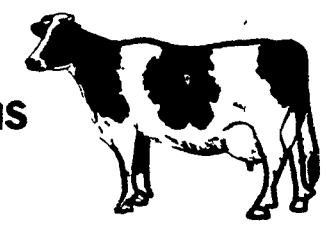
Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE
Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.
COCALICO EQUIPMENT CO.
PENNSYLVANIA LICA
DRAINAGE & EXCAVATING
RD #3, DENVER, PA. 17517
(215) 267-3808

GLICK'S
ROOFING & SPOUTING
Handler & Installer Of
BAKED ENAMEL TIN ROOFS
Colors: Turquoise, Red, Olive Green, Rust, Brown, White and Plain.
Sizes: 5 ft. up to 36 ft. All in one. Also cut to exact length.
SAMUEL B. GLICK
R.D. 1, Kinzer, Pa. PH: (717) 442-4921
Call in Morning Before 6:30
and Evenings after 6:00 P.M.
No Sunday Calls

PATZ SILO UNLOADER
ON DISPLAY AT
FARM EQUIPMENT EXPOSITION
MARCH 8, 9 & 10
See Page 19.

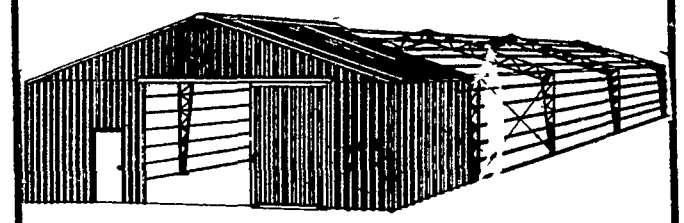
LET SYMO-LIFE FINE TUNE YOUR NUTRITION PROGRAM
• Forage and Grain Testing
• Individualized Feeding Programs
• Computer Formulated Rations
• On The Farm Consultation and Service



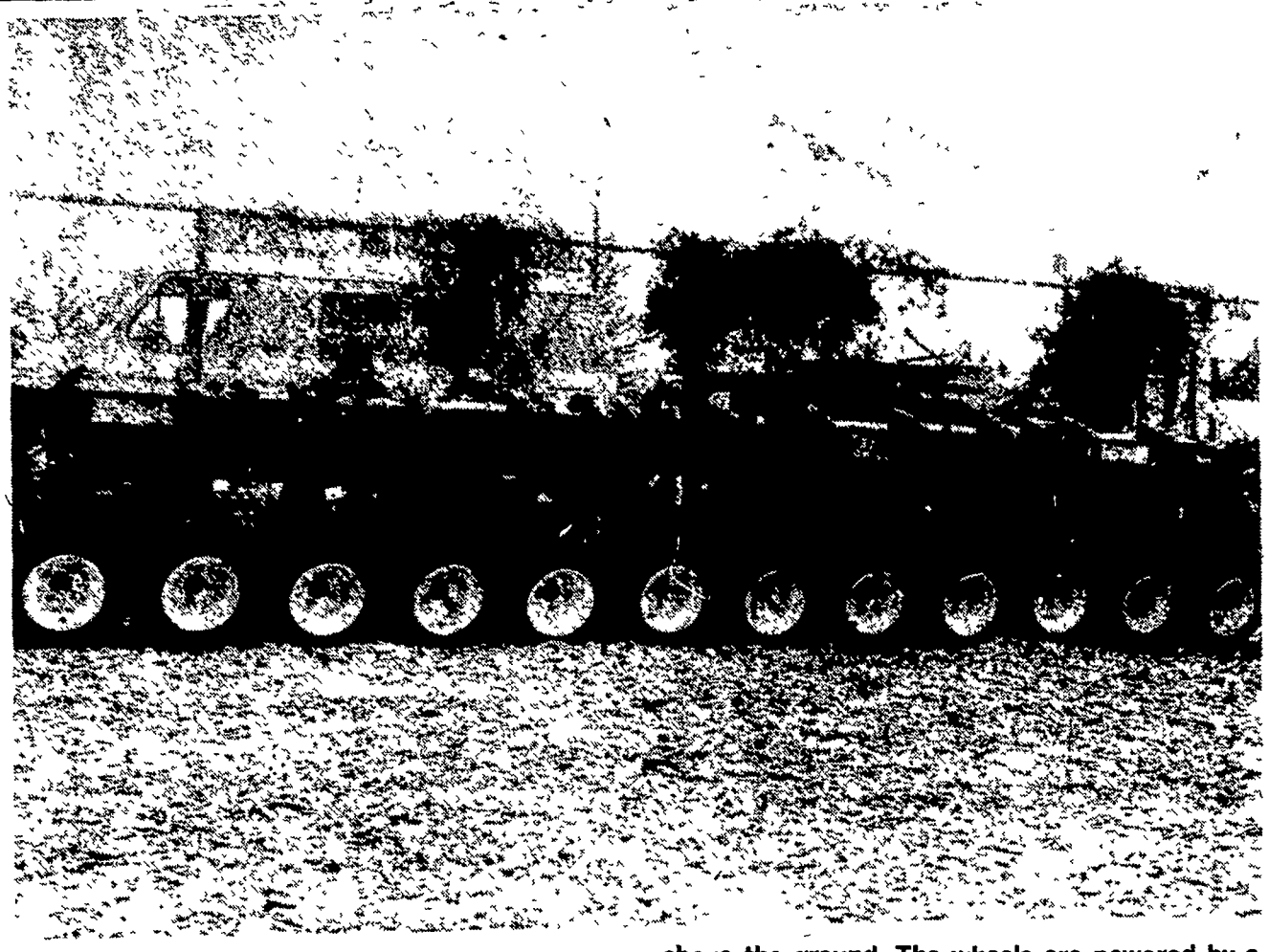
Symo-Life, Inc.

Star Route • Millersburg, Ohio 44654
Telephone: (216) 893-2732
VISIT OUR EXHIBIT AT THE PENNSYLVANIA FARM EQUIPMENT EXPOSITION
MARCH 8, 9 & 10, 1979
BOOTHS 530 - 531

This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!
• It comes in a complete package...steel columns and trusses, wood purlins and girts.
• You get unobstructed floor space...no poles.
• You put it up yourself...the average building takes two men only two weeks or less to construct.
It'll be worth your while to get the complete story about this AGRICONOMY building
PARTY CONSTRUCTION CO. INC.
1218 Steuben St. • Utica, NY 13501
Phone 315-724-5593
Or Write:
P.O. Box 366L-55
c/o Lancaster Farming
Lititz, PA 17543



No, this is not a new type of trailer. It's a weed puller, believe it or not, which was designed by a farmer. The implement travels horizontally just above the ground. The wheels are powered by a hydraulic motor. As they turn, they pull out weeds, the inventor claims.

USDA approves new bacon curing method

WASHINGTON, D.C. - The U.S. Department of Agriculture recently amended the federal meat inspection regulations to permit the use of microorganisms in the curing of bacon products.

Assistant Secretary of Agriculture Carol Tucker Foreman said, "Today's action is another step in eliminating nitrosamines from the bacon supply." There is strong evidence that nitrosamines cause cancer in laboratory animals, she said, and they have been the subject of regulatory action by the department since May 1978.

The microorganisms that can now be used in bacon curing are called lactobacilli. They generate small amounts of lactic acid which reduce the level of nitrite remaining in the bacon. Nitrites lead to the development of nitrosamines when bacon is cooked, Foreman said, and the lactobacilli will sharply reduce the opportunity for nitrosamine formation in cooked bacon.

The A.B.C. Research Corp., Gainesville, Fla., submitted data supporting this new curing method for bacon.

"Lactobacilli have proven to be safe and are already allowed in making dry and semi-dry sausage under the Federal Meat Inspection Act," Foreman said. "Now their use in bacon will be an added safety factor for consumers."

Lactobacilli occur naturally in all meats and are currently added to a variety of foods—such as cheese, yogurt and Lebanon bologna—to protect against spoilage.

FREY FREE STALL

LIFETIME FREE STALL HOUSING

Cut bedding costs 75 per cent, reduce labor for barn cleaning and cow washing; reduce teat and udder injury to the minimum — house your milking herd in free stall housing. Each cow provided a stall for loafing. She won't be stepped on, the rear curb forces manure out into alley for mechanical cleaning or washing. A few minutes twice a day cleans the stalls and curbs, bedding lasts almost forever if your stalls fit the cows. Popular sizes are 6'6", 7' and 7'6". Size 'em by breed.

Our free stall partition may be mounted on wooden head boards or we make a steel divider. Set the legs in 8 to 10' concrete curbs to hold and retain bedding. Stall floor can be soil, sand or gravel. Bedding — straw, sawdust, peanut hulls, ground corn cobs, etc. Should be installed with paved alley surface 8 feet wide for mechanical cleaning or washing.

- 8 Models all steel welded farm & feedlot gates
- 2 Models all steel welded head catch gate

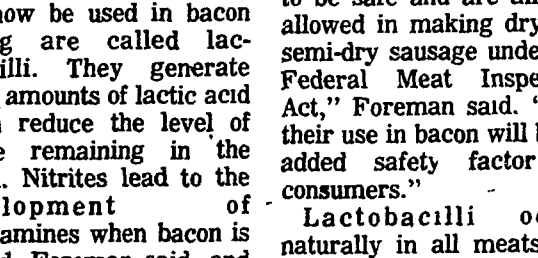
For prices, contact: Fred Frey, Mgr.
(717) 786-2146

FREY BROS.

RD2 Quarryville, PA 17566

NEED A FARM-URBAN-COMMERCIAL BUILDING?

HUSKEE-BILT STRUCTURES Call Your THRIVE CENTER HUSKEE-BILT MAN!



Also Ask About Our

CONTROLLED ENVIRONMENT BUILDING

A Thrive Center controlled environment building means heavier, healthier animals, reduced labor and feed costs and almost no manure handling or odor. They pay for themselves in no time!

YOUR HUSKEE-BILT MAN
MERVIN MILLER
7 Keener Road
Lititz, Penna.
Phone (717) 626-5204

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Airville, PA
Airville Farm Service
Airville, PA
717-862-3358

Alexandria, PA
Clapper Farm Equipment.
R D 1
814-669-4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717 867-2211

Beavertown, PA
Ben H Walter
Beavertown, PA
717 658-7024

Bernville, PA
Stanley A Klopp, Inc
Bernville, PA
215-488 1510

Biglerville, PA
Wolff Farm Supply Co
Biglerville, PA
717-677-8144

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc
R D 1
717 356-7409

Chambersburg, PA
Clugston Implement Inc
R D 1
717 263 4103

Chester Springs, PA
Nevin N Myer & Sons Inc
Chester Springs PA
215 827-7414

Davidsburg, PA
George N. Gross, Inc
R D 2 Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment Inc
2750 North Market St
717 367 1319

Factoryville, PA
Agronomics, Inc
RD 2
717 945-3933

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896-3414

Hanover, PA
Sheets Bros Inc
Carlisle Street
717 632 3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131
215 273-3737

Honey Grove, PA
Norman D Clark & Son Inc
Honey Grove, PA
717 734 3682

Hughesville, PA
Farnsworth Farm Supplies Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Evergreen Tractor Co Inc
30 Evergreen Road
717 272 4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717-626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler Inc
Lynnport, PA
215-298-3270

McEwensville, PA
Don's Service Shop
Box 97
717-538 1362

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717 354 4191

Oley, PA
A J Noss & Son Inc
RD 2
215-987-6257

Orwigsburg, PA
Paul J Eichert & Son
R D 1
717-943 2304

Palm, PA
Wentz Farm Supplies Inc
Rt 29
215 679 7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648 1120

Quarryville, PA
C E Wiley & Son Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service Inc
P O Box 548
717-667-3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown PA
717-889 3184

Silverdale, PA
I G 's Ag Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S Snyder Inc
R D 3
717-386 5945

Waynesboro, PA
Blue Ridge Fruit Exchange Inc
Waynesboro PA
717 762 3117

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215-696 2990

West Grove, PA
S G Lewis & Son Inc
R D 2 Box 66
215 869 2214

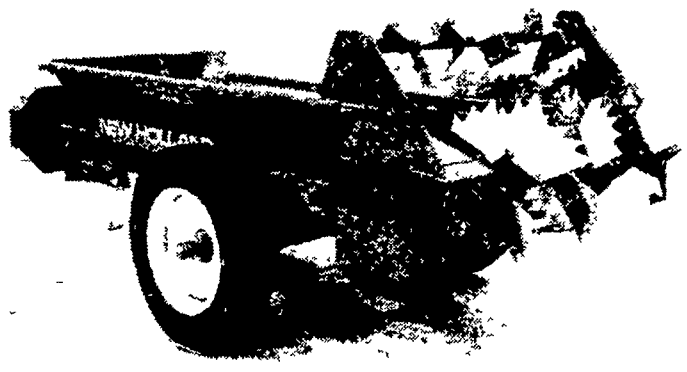
Churchville, MD
Walter G Coale Inc
2849-53 Churchville Rd
301 734 7722

Rising Sun, MD
Ag Ind Equipment Co Inc
R D 2 Route 273 East
301 398 6132
301 658 5568

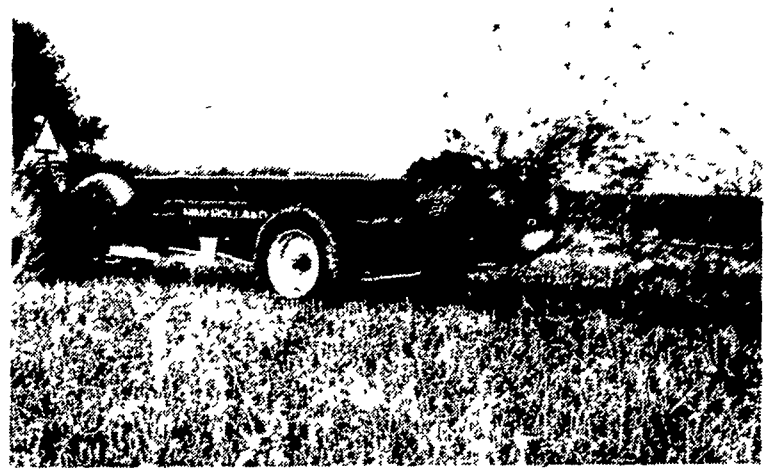
Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769 0308

THE STRONG-BOXES

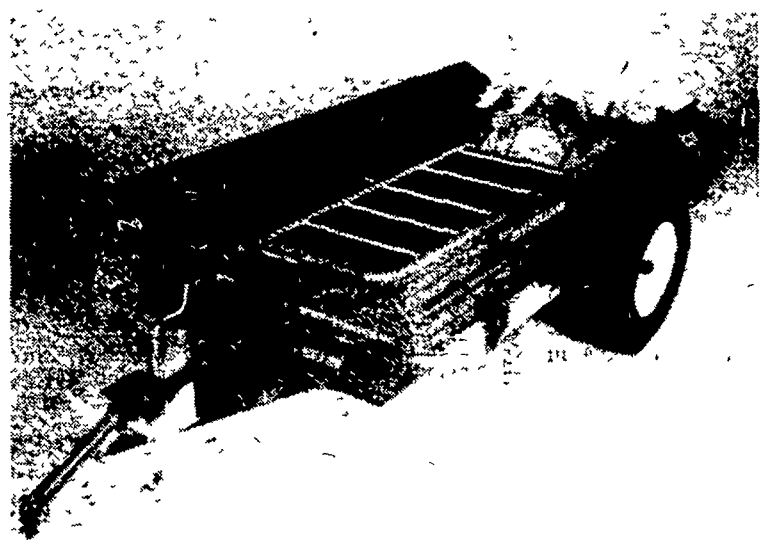
More farmers buy 'em than any other kind!



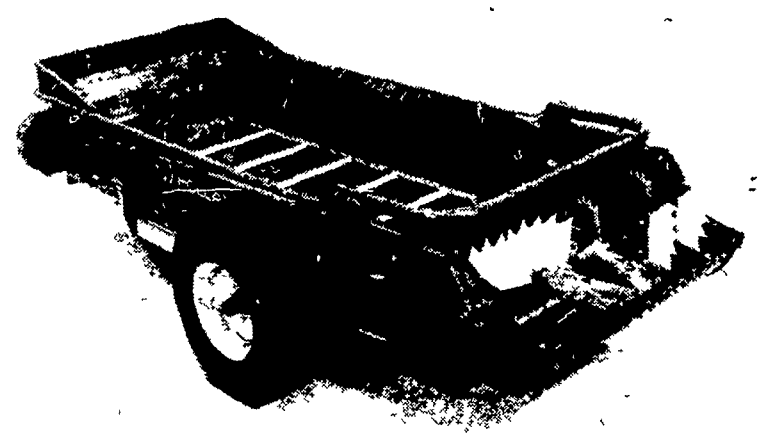
MODEL 213, shown with upper beater, does a fine job of topdressing. Capacity 139 cu. ft.



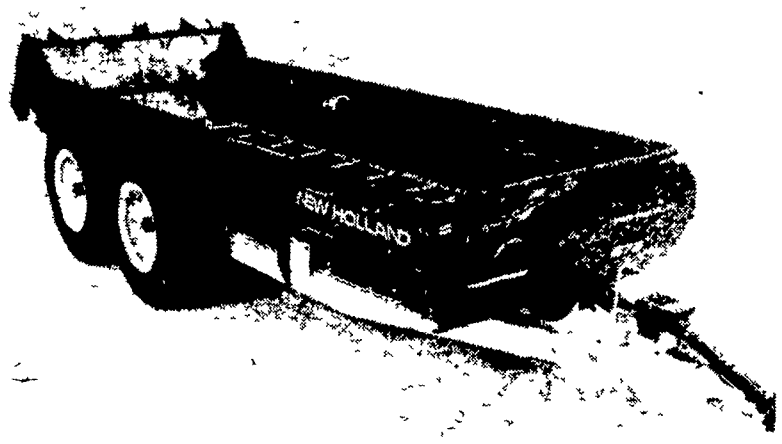
MODEL 328, shown with single beater, makes quick work of its 151 cu. ft. load. With upper beater, capacity is increased to 174 cu. ft.



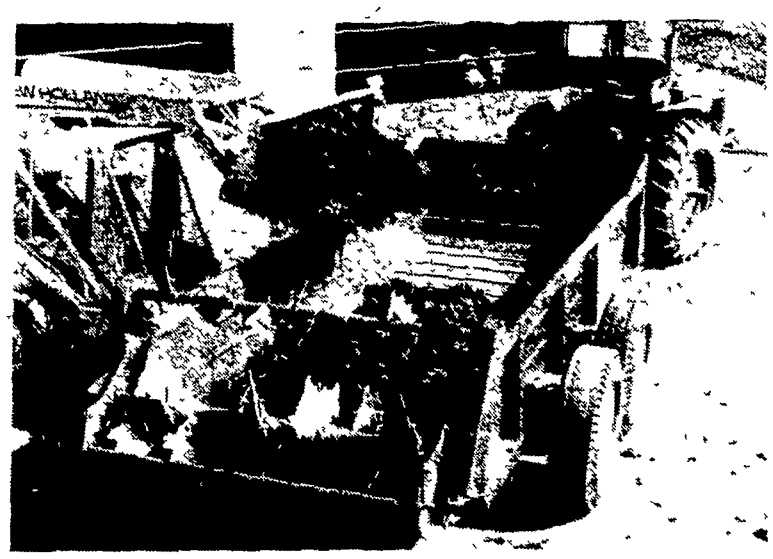
MODEL 513, with single beater here, rips through tough, pen-packed loads. Single-beater capacity: 180 cu. ft. Double-beater capacity: 215 cu. ft.



MODEL 519, here equipped with hydraulic endgate, will spread either wet or dry manure without adjustment. Capacity 216 cu. ft. with single beater, 260 cu. ft. with double beater.



MODEL 679, shown with upper beater, lays down a fine, carpet-like top dressing. Capacity 340 cu. ft. with upper beater, 280 cu ft. with single beater.

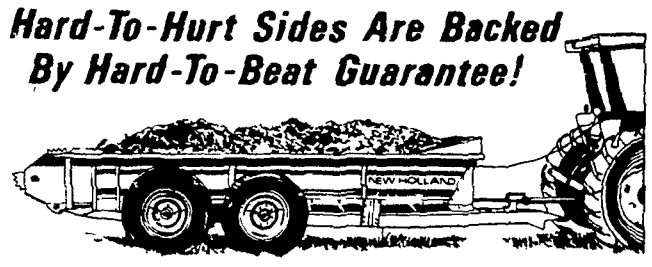


MODEL 791, with upper beater here, spreads its 419 cu. ft. load in less than two minutes. Single-beater capacity; 342 cu. ft.

FOR A DEMONSTRATION ON YOUR FARM, call your SPERRY NEW HOLLAND Dealer listed on the facing page.

SPERRY NEW HOLLAND

Hard-To-Hurt Sides Are Backed By Hard-To-Beat Guarantee!



Bonded Protection by Sperry New Holland gives you new sides free if they ever rust through while the rest of the spreader is still operational
Applies to any owner, not just the original buyer
Capacities from 108 to 358 bushels

Plastic contamination is problem in wool

DENVER, Colo., – The American sheep industry is facing a vexing problem of plastic contamination in raw wool that threatens the industry's U.S. markets for fine grade wool used to manufacture worsted wool fabrics.

Robert F. Corn, a New Mexico wool producer and chairman of the Wool Advisory Committee of the American Sheep Producers Council, said "It is imperative that all U S wool producers be informed of plastic contamination in their raw wool and what steps they can take to stop it.

The U.S. wool producing industry is in danger of losing our U.S. worsted wool market to imports. Although the problem is most critical with our fine wools used in worsted fabrics, the problem also exists with our medium grade wools for woolen markets. We must take immediate steps to stop the contamination in all of our wools."

The Primary contamination source is plastic twine used to bale hay and other feeds Plastic contamination occurs in two prime ways chopped bail and field contamination during sheep feeding operations

Hay bales are chopped up with the plastic twine prior to feeding The small bits of chopped twine can easily become airborne and subsequently land on the sheep wool during feeding, particularly in situations in which machinery is used to blow feed into troughs while sheep are at the troughs. The plastic also lands on the ground where it is picked up in the wool when sheep lay on plastic fibers

Most baling equipment using plastic twine drops a small piece of cut twine on the ground each time a bale is tied Sheep grazing in a stubble field after baling pick up these small plastic pieces in their wool.

Corn advised producers to make sure all plastic twines are removed from bales prior to chopping or feeding He said producers should remove any plastic that is on the ground in sheep feeding and bedding areas. Corn noted that the problem of plastic in fields is much more difficult for producers to handle because the plastic does not degrade. Producers should try to avoid grazing their sheep in fields where the plastic exists, if possible.

"Once plastic is imbedded in wool, it is extremely difficult and costly for wool mills to remove The plastic creates serious flaws in wool fabrics. The result is that [illegible] beginning to refuse to accept contaminated wool, or are substantially docking prices producers receive for it," Corn said. "Because there is no current technology to remove the plastic from wool at the producer or wool mill levels, it is the responsibility of wool producers to see that contamination does not happen," he said

While plastic baling twine is the prime contamination source, the problem can come from other sources. Corn made several suggestions for the producer to follow to help the situation.

Some feeds are packaged in plastic bags or paper bags lined with plastic. Sometimes this plastic breaks down into small pieces which find their way into sheep wool. Care should be taken by producers who use plastic lined feed bags to insure that the plastic does not get broken & contaminate the fleece.

E-town Young Farmers

(Continued from Page 141)

Trophies and plaques were sponsored by Farmers Fertilizer Works, Inc.; Grubb Supply Co ; and Penn-Jersey Harvestore.

Other sponsors of the gathering were: A.F. Brandt and Sons, Agri Service - Mel Wenger, Animal Medic Inc.,

Arnolds Welding, Atlantic Breeders Cooperative, B and R Cattle, Elvin B. Boll,

Brandt's Farm Supply, L.H. Brubaker Inc., Curtiss Breeding Service - Galen Martin, Dr. High Coleman,

Commonwealth National Bank, DeKalb AgResearch,

Doebler's Seeds - Norman Zeager Jr., Walter Dunlap and Sons, Dyna-Electric - Paul T. Mummau Jr.,

Elizabethtown Trust Co., Farmers First Bank - Marietta, Fickes Silo Company - Newville, G and G Feed and Supply Inc.,

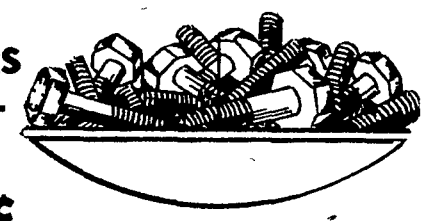
Garber Oil Co., Graybill's Dairy Inc., Heisey Farm Service, Heistand Brothers, Hoffman Seeds, I.B.A. distributor-dealer Russell Hitz, Jack Garner and Sons Welding, Keener Tire Service, Lancaster Ford Tractor, Park Lefever, Longeneckers Farm Supply, Longeneckers Hatchery, Raymond D. Martin Grain, Messick Farm Equipment Inc., Raymond Miller - auctionner, Mummau Firestone, Mummau Livestock Equipmnet, Natural Development Co., Newcomer Oil Co., Pennfield Corporation, Pioneer Seeds, P.L. Rohrer and Brothers, Reist Seed Co., Salunga Agway, Shenks Farm Service, Sico Company, Richard Swope Refrigeration Service, Union National Bank, R.G. Vogt Grain, Wenger's Feed Mill,

Wolgemuth Brothers Inc., Youngs Inc. - Cassel Mummau, and Zeager Brothers Inc.

Donald Risser, who works in partnership with his father, Harold, and brother, Brian, at the family's farm near Bainbridge, was voted the outstanding Young Farmer of the Elizabethtown Young Farmers. Clair Oberholtzer, right, received special recognition as a member of a family which has farmed the same property for over a century. Two years ago Brian Risser was voted the outstanding Young Farmer of the Chapter.

CARRIAGE & MACHINE BOLTS,
(full size & half size)

NUTS & WASHERS SPECIAL PRICE



79¢ Lb BY-THE-POUND

MARCH 5 TO MARCH 26

10% DISCOUNT SALE
MARCH 5 TO MARCH 26

HARDWARE - TOOLS - PAINTS - RED BRAND FENCING - PIPE & PIPE FITTINGS

VALLEY ROAD WOOD WORKS

Feed Carts - Hay Feeders - Hardware
Mary Carter Paints - Kendall Motor Oils
Box 374 - R.D #3
Quarryville, PA 17566

FRESH COWS EVERY WEDNESDAY IS SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon.
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS BULLS

MILK QUALITY DECLINING?

See How ZERO Can Help You Improve Milk Quality!

★ ALSO CHECK WITH US FOR COMPLETE WASTE MANAGEMENT SYSTEMS

SEE W & J DAIRY SALES AT
LANCASTER COUNTY DAIRY DAY
TUESDAY, MARCH 6, 1979

MATERIAL HANDLING EQUIPMENT

Zero Concord SYSTEM
acorn EQUIPMENT
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC TRUE ALTERNATORS
CLAY PUSHBUTTON FARMING

CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES

R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

Physical and mental fitness stressed

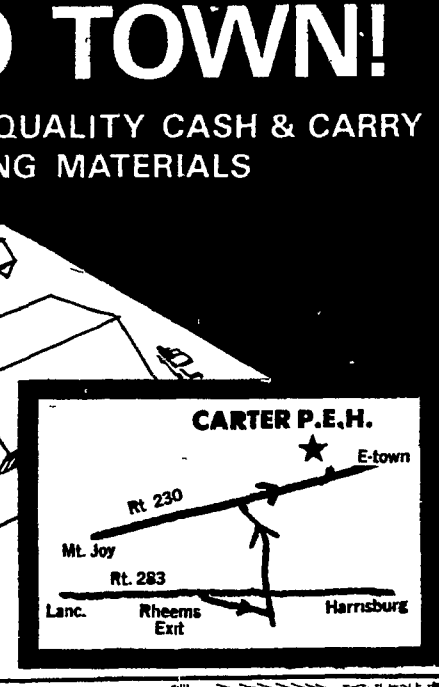
UNIVERSITY PARK - Physical fitness is only one part of total fitness, which includes mental, emotional, and social fitness. Two correspondence courses from The Pennsylvania State University stress ways to atttain "fitness"--mental and physical.

No will power? The correspondence Course entitled Mental Fitness For Modern Americans, stresses that someone can control his behavior and lists and describes ways to accomplish control over many aspects of behavior. The courses also give ways to improve and build on relationships with others; how to resolve conflicts between neighbors, husband and wife, parents and children. To obtain a copy of this six-lesson course, send $3.50 plus 25 cents postage to Mental Fitness, Box 5000, University Park, Pa. 16802.

Another course entitled Physical Fitness For Modern Americans gives detailed information on the conditioning effect of exercise; obesity, overweight, and physical activity; dieting, pills, fad diets, and caloric intake; how to develop your physical fitness; and stress, strain, and physical exercise. The course material is adaptable to all Americans--homemakes to busy executives, the overweight to the slim but yet not fit individual.

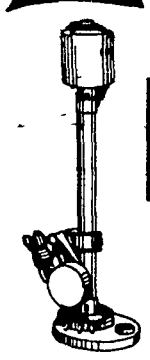
To order a copy of this well illustrated, six-lesson course, send $3.50 plus 25 cents postage to Physical Fitness, Box 5000, University Park, Pa. 16802.

CARTER
PLUMBING • ELECTRIC • HEATING
COMES TO TOWN!
WITH QUALITY CASH & CARRY BUILDING MATERIALS



Loc: Halfway Between Mt. Joy & Elizabethtown.

Genova SUMP PUMPS
Upright Sump Pump



Pull apart switch No tools needed | Top intake twist apart base | "Piggy back" power connection

No. 95051 $59.90

Submersible Sump Pump

No 95071 . $64.95

HOOSIER SUMP PUMPS

MODEL 63D 1/3 H.P. Deluxe PEDESTAL $52.25

MODEL 77 1/3 H.P. SUBMERSIBLE $58.35

GAS FIRED FURNACE
Factory Assembled and Wired

80,000 BTU HIGHBOY $228.95
105,000 BTU LOWBOY $267.75
105,000 BTU COUNTER FLO $255.95

Large Selection of Gas & Oil Furnaces Available

NuTone RADIO-INTERCOM SYSTEMS
Put You Everywhere at Once!

Deluxe 3 wire solid state system provides handsfree answering AM FM radio and auxiliary jacks for phonograph and tape player 8 switch controls for up to 12 remote units Available in 2 finishes Dark Walnut and Golden Elm IMA 303 System $177.95

SPEAKERS

8 High Fidelity INSIDE SPEAKER — Volume and Talk-Listen controls 2 finishes Dark Walnut and Golden Elm ISA 38 $24.35

5 Wide Range INSIDE SPEAKER — Recessed Volume and Talk-Listen control Eggshell White finish with burl grain panel ISA 35 $13.75

8" Hi Fi PATIO SPEAKER — Weather resistant aluminum panel Can be painted IS 79 $18.95

Built-in DOOR SPEAKER — No switches needed Weather resistant housing Black finish with gold anodized aluminum trim IS 79 $18.95

A Wide Variety of Components Available for Your Convenience Security & Pleasure

The Handsome Look of Solid Oak GEORGETOWN Kitchen Cabinets by TAPPAN

Transform your whole kitchen with this beautifully crafted Georgetown cabinet All wood doors and drawer fronts are stained and highlighted by hand to reproduce the same sheen finish that characterized the high standards set by cabinetmakers of years past Self-closing doors, durable construction, adjustable wall cabinet shelves, an easy to clean finish, drawers with ball-bearing glides and your choice of hardware

All drawers feature a deluxe ball-bearing side suspension glide system for easy operation

We welcome you to come in to CARTER PEH and get our low, low prices on Georgetown cabinets

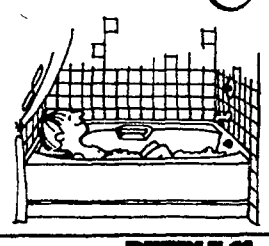
Artesian WATER CLOSET

Budget priced reverse trap model Water-saver design saves at least 1½ gallons of water per flush Seat not included White only

30% LESS WATER PER FLUSH

12" ATLANTIS model no C4201 $39.50

Artesian ComforTub BATHTUB



It's more than just a bath tub Built-in seat and roomy bathing area Available in 5 colors White, Beige, Golden Harvest, Blue & Avocado

	WHITE	COLOR
A9770 5' RH	$118.50	$132.50
A9771 5' LH	$118.50	$132.50

PEERLESS FAUCET CENTER
The WASHERLESS ONE
5 Year Guarantee

KITCHEN — No 8200 $19.95

LAVATORY Single Handle — No 8620 $25.50

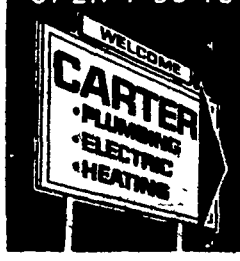
LAVATORY Two Handle — No 9615 $22.20

BAR — No 9220 $21.75

BATH/SHOWER — No 9730 $36.20

LAUNDRY — No 9230 $16.75

OPEN 7 30 TO 5:30 — 6 DAYS A WEEK . . . DELIVERY AVAILABLE

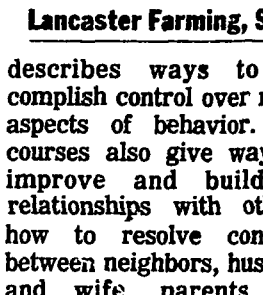


we're in yellow pages

© CARTER P.E.H. CO. 1979
RT. 230, ELIZABETHTOWN, PA
1 Mile East of Elizabethtown

SHOP & COMPARE
PHONE:
(717) 653-8235
(717) 367-7707

"GEE, EVEN FORD TRACTORS NEED A LITTLE ATTENTION NOW AND THEN"



GET YOUR TRACTOR READY FOR SPRING NOW

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY THIRTY YEARS
LANC. CO'S OLDEST FORD DEALER

THE McCURDY AUGER

If you're currently using shovels, buckets or bags to transfer bulk materials to application equipment, you need the economical advantages of Unverferth McCurdy's Hydraulic auger. You can realize fertilizer savings of eight to ten dollars per ton by purchasing in bulk. One man can easily fill a six-row planter in five minutes, the end of back breaking hand loading.

Would you like to SAVE $8 to $20 per ton on your fertilizer costs in 1979? The McCurdy Auger is the answer

Nothing extra to buy, comes complete with all hoses, brackets and couplings - even a winch is included for easy one-man operation • Powered by a 12 h.p. Charlynn motor • Color-coded nylon rope pulls, provide safe, easy on-off control of auger • Open hopper design permits flushing of entire tube and hopper with a garden hose • Tube measures 6" x 12' and can handle up to 1500 lbs. of fertilizer per minute • Minimum volume from tractor 8 G.P.M. Fits any makers gravity flow box.

UNVERFERTH McCURDY
Kalida, Ohio 45853

The unglamorous chicken is a record holder

By JERRY WEBB
University of Delaware

NEWARK, Del. - The life of a broiler chicken is not a very glamorous one. From the first peep to the final squawk, a chicken does little more than eat and sort of hang around. Its average life span is only 51 days and in that time, it grows from a fluffy little yellow chick to a bright healthy looking broiler weighing almost four pounds.

The amazing part of the broiler production story is the efficiency with which those chickens can turn corn, soybeans, and a few other ingredients into meat. In fact, the modern broiler can take less than two pounds of feed and convert it into a pound of meat. No other class of livestock can make that claim. And the good part is that the feed efficiency of broilers has been slowly improving over the years. Combining the best in breeding, feeding, and management techniques, commercial broilermen have gone from four or five pounds of feed to produce a pound of meat several years ago to today's achievement of only 1.9 pounds of feed per pound of gain as an industry average. That means the very best producers are doing even better than that.

The implications of that kind of feed efficiency are tremendous. To the homemaker who worries about her food dollar, it means a low-cost meat product. To those who worry about feeding the world's hungry people, it means a better than two-to-one feed conversion with the long-range possibility of perhaps an almost one-to-one feed conversion. Imagine that—someday to be able to take a pound of feed grain and turn it into a pound of meat. That's a goal the geneticists and nutritionists have tucked in the back of their minds, one that would surely rate as one of mankind's most important achievements.

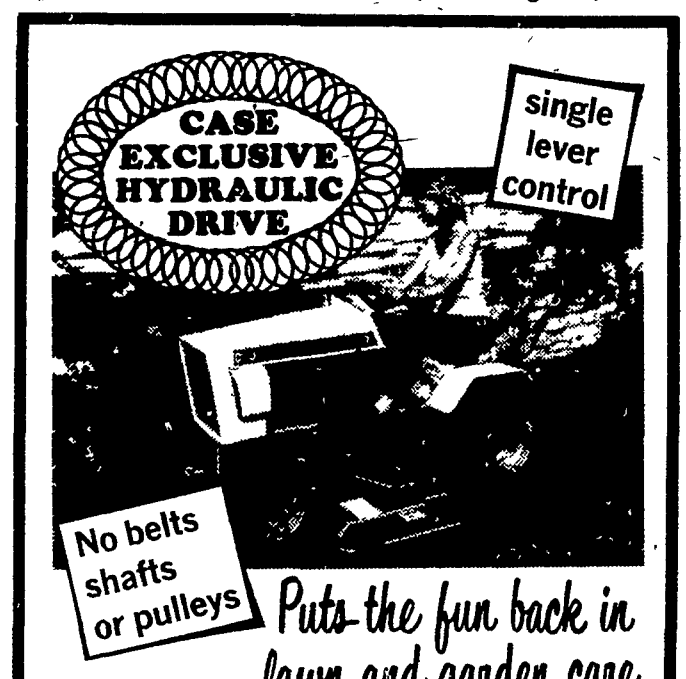
Those unfamiliar with modern broiler production may be trying to compare it wit[illegible] agriculture. It's just not the same. On the Delmarva peninsula, one of the top broiler producing areas of the world, 12 companies own all of the broiler chickens that are produced. Their combined output is something like 380 million birds a year. Those chickens are raised by thousands of individual growers who contract with the broiler companies. The growers provide housing, equipment and labor, and the broiler companies provide everything else.

A finely-tuned management system within each of those large companies sees to it that baby chicks arrive in the chicken houses at the proper time. Feed and other production inputs arrive on schedule and on a given day, the chicken catchers come and take them all away.

From there, it's a short trip the company's processing plant where those four-pound chickens are turned into processed broilers. In a matter of hours, those 51-day-old birds

(Turn to Page 149)

The broiler chick is the most efficient of all common farm animals in converting feed into food for humans.



Puts the fun back in lawn and garden care

See us today for a performance demonstration

You'll feel the difference!

case

Ernest B. Clauser
FARM MACHINERY SERVICE
SUCCESSOR TO BENJ W CLAUSER
RT. 2 BOX 682, WESCOSVILLE, PA.
LOCATED ON RUPPSVILLE ROAD
Phone: (215) 395-2542

White Horse Grain Co.

FLUID FERTILIZERS

Plow Down & Row Corn Starter

18-6-12	7-21-7
18-9-9	9-18-9
16-8-8	8-24-6

★ CUSTOM BLENDING - Sprayed on with a big wheel truck liquid applicator.
★ DRY FERTILIZERS AND LIME - Bulk and Bags.
★ SOIL TESING - Let us help you with your 1979 crop.

ORDER SPRING SEEDS NOW!!
Alfalfas — Clovers — Oats
Seed Corn — Gutwein and Asgrow

★ CHEMICALS - Order now for best prices. We carry a complete line.
★ BALER TWINE

— WANTED —
EAR AND SHELLED CORN AND SOYBEANS

RD 2, Cochranville, Penna. 19330
PHONE: Bob 215-869-8201 Dick 215-932-3307
Located on Rt. 41 Between Avondale and Cochranville
Warehouse at Russellville

TERRE HILL SILO CO. INC.
TERRE HILL, PA. 17581

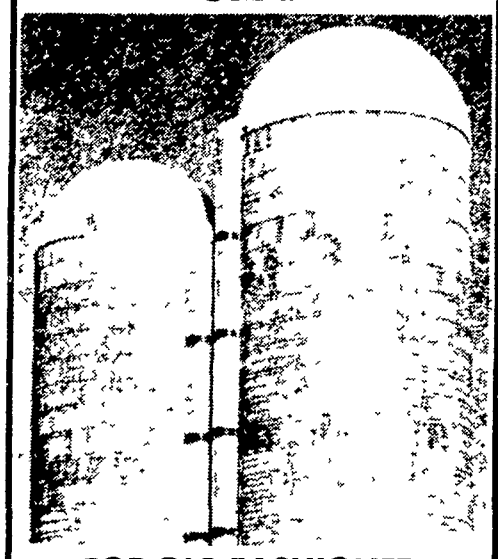
AUTHORIZED DEALER
PATZ
MATERIAL HANDLING EQUIPMENT

- Silo Unloaders
- Cattle Feeder & Conveyors
- Overhead Cattle Feeders
- Circular Feeders
- Material Movers & Conveyors
- Manure Spreaders
- Manure Stackers
- Slurry Manure Pump
- Gutter Cleaners

get the PATZ facts first

SEE US FOR FIBERGLASS CALF HUTCHES & FIBERGLASS FEED BINS

Manufacturers and Erectors of Terre Hill
TRI-RIB STAVE SILO



FOR OLD FASHIONED PRIDE OF WORKMANSHIP
★ SEE AND COMPARE THE PROVEN INTERIOR SILO FINISHES.

Serving The Farm Community For Over One-half Century.
CALL - TERRE HILL (215) 445-6736 or
SALESMAN - JAMES ESBENSHADE - 717-464-2090

SEE US AT THE PA. FARM MACHINERY EXPOSITION — EXHIBIT #253

CUSTOM MADE FEED BINS

- Made of 14 Gauge Steel
- Longer Taper for Easier Flow
- All welded seams which make it water proof and rodent proof
- Can be installed inside or outside building
- Most installations can be made without auger.

WILL DELIVER AND INSTALL ANYWHERE

FOR FREE ESTIMATE CALL

STOLTZFUS WELDING

717-345-4854

We Sell, Service & Install

Bucket Elevators, Grain Augers, M-C Grain Dryers, Distributors, Pipes & Accessories.

Tallow is making a comeback

WASHINGTON, D.C. – Rising petroleum prices are helping tallow make a comeback in the United States.

That's good news to beef producers. Tallow is what's left when beef fat is boiled down.

"Soapmaking was once the biggest domestic outlet for natural fats and oils," according to George W. Kromer, U.S. Department of Agriculture economist. "In 1944, soap makers used a record 1.5 billion pounds of inedible tallow and grease to produce 29 pounds of soap for every man, woman or child in the nation. The then-new synethetic detergents averaged only a pound per capita. Most detergents are made from petroleum."

After 1944, total tallow going into soap each year declined. It dropped to somewhat more than half a billion pounds in 1973, providing about 3.5 pounds of soap per person. Meanwhile, synthetic detergent use soared – to more than 27 pounds a person.

After 1973, use of inedible tallow in soap making began to increase again, reaching an estimated 734 million pounds in 1977.

Other uses of inedible tallow also have risen.

In 1939, about 90 per cent of the one billion pounds of inedible tallow and grease consumed by U.S. factories went into soap.

By 1973, three-fourths of more than 2.5 billion pounds of inedible tallow consumed domestically went into non-soap items such as animal feed, pet foods and fatty acids -- intermediate chemicals going into many industrial products, such as protective coatings.

Production of inedible tallow has more than tripled since World War II, from nearly two billion pounds in 1944 to about six billion estimated for 1978.

Exports have become increasingly important to the tallow industry. In 1939, inedible tallow exports were only about six million pounds. By 1961, exports, at 1.8 billion pounds, had exceeded domestic use, at slightly more than 1.7 billion.

But domestic use then again overtook exports. In 1978, U.S. factories were using more than three billion pounds, while nearly 2.9 billion were going abroad.

The U.S., the world's major tallow supplier, accounts for nearly three-fourths of world tallow exports. Tallow is the world's second biggest source of fats and oils. Kromer said, number one being soybeans. Tallow generally is the lowest priced fat or oil. It often averages $125 a ton less than soybean oil. Last summer, for example, crude soybean oil was about 26 cents a pound, while inedible tallow wholesale at about 20 cents.

Kromer expects the upward trend in domestic use of tallow to continue. This includes the higher priced edible tallow, which goes into such items as shortening for the nation's bakers. In 1978, edible tallow production was about 825 million pounds. Exports have been relatively small for edible tallow, totaling only about 25 million pounds last year.

The rising demand for domestic tallow recently has been bucking the downward movement in the beef production cycle.

"Just when the decline in the cattle inventory will end and rebuidling will begin is difficult to predict," Kromer said. "But rebuilding will mean decreased beef production," as beef cows and heifers are kept off the slaughter market to be used for breeding stock.

Myers has high Guernsey

LITTLESTOWN - Emporer Iva Albee, a Senior three-year-old, registered Guernsey cow, owned by Mervin K. Myers, Littlestown, has completed an official DHIR actual production record of 16,070 pounds of milk and 789 pounds of butterfat, in 305 days two times a day milking, according to The American Guernsey Cattle Club.

The testing was supervised by Pennsylvania State University, University Park.

The unglamorous chicken

(Continued from Page 148)

are converted into a variety of chicken packs and are on their way to the supermarket and fast-food outlets throughout the east.

Those large broiler companies have their own feed mills, their own hatcheries, their own processing plants, and their own transportation systems. They hire experts who advise the growers on broiler management, and they utilize computers to determine the best feed ratios and least-cost ingredients. The smallest of those firms turns out about 500,000 dressed broilers a week, and the largest markets over two million.

Some of the firms go so far as to develop their own strains of broiler hoped to be superior to their competition. Some have expensive budgets aimed at convincing consumers that all broiler chickens are not alike. The largest manufactures 12,000 tons of feed a week to take care of its extensive broiler holdings and utilizes 900 vehicles in its far-flung broiler business on the Delmarva peninsula.

hogs that look healthy can lose more money than one like this:

The respiratory complex is a major cause of "hidden" disease losses. Hogs may appear healthy, but many can be fighting off disease and losing efficiency.

Pneumonia is a key factor in the respiratory disease complex. But it's often brought on by atrophic rhinitis. Atrophic rhinitis is an infection in the hog's snout. By damaging the air passageway — which normally filters out dust and bacteria — atrophic rhinitis opens the door for pneumonia.

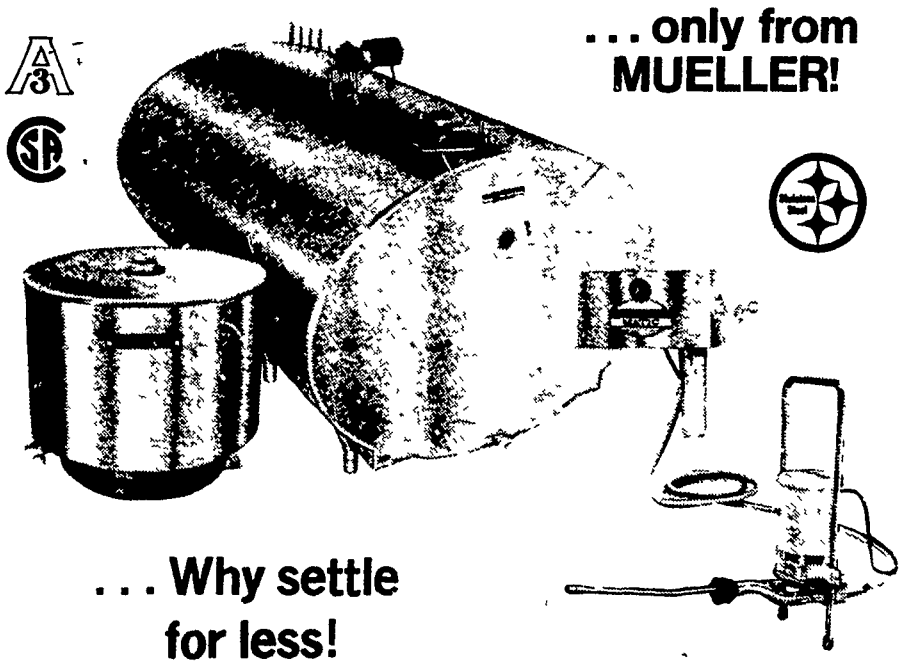
Tylan® Plus Sulfa is the only feed additive cleared for both atrophic rhinitis and pneumonia. It has proved its ability to treat pneumonia, and to maintain weight gains and feed efficiency in the presence of atrophic rhinitis. That's why we recommend it.

FOR MORE INFORMATION SEE YOUR FEED SUPPLIER SERVICED BY

NEW HOLLAND SUPPLY CO.

1. Free Hot Water
2. HiPerForm Cooling
3. Mueller-Matic Washing

. . . only from MUELLER!



. . . Why settle for less!

USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT:

MARTIN'S REFRIGERATION SERVICE

Route No. 1, Box 482 Fayetteville, PA 17222

Phone: (717) 352-2783

SALES & SERVICE

Cause of heart disease has scientists puzzled

WASHINGTON, D.C. - The marked decline in the coronary death rate over the past decade has scientists puzzling over the causes.

One focus of their study is the change in American eating habits.

"Scientists indicate special interest in trends shown by U.S. Department of Agriculture studies per capita use of fats and the available amounts of fatty acids and cholesterol," said Ruth Marston, home economist with the department.

Fat in the average diet today is more than 25 per cent higher than in the given base period of 1909 to 1913.

Forty-two per cent of our food calories now come from fat, up from 32 per cent in 1909-13, Marston said. The increase stems from more use of vegetable fats.

In 1909-13, about 17 per cent of the fat was from vegetable sources. In 1978, preliminary data indicate, 43 per cent came from such vegetable sources as salad and cooking oils. "The proportion of fat from animal sources dropped because of sharply curtailed use of butter, lard and edible beef fat," Marston said, adding:

"Since 1967, the trend toward more fat from vegetable sources has sharpened, as has the trend away from animal fats."

Fat from meat, poultry and fish has increased gradually in importance, but more rapidly before than after 1967. Fat from dairy products other than butter has been dropping since the 40's but remains slightly above 1909-13. The trend away from use of butter, lard and edible beef fat has continued since 1909-13.

These changes in sources of fat have altered the proportion of fatty acids in diets over the decades. "Saturated" fatty acids - from animal sources - have increased slightly since 1909-13. But linoleic acid, an unsaturated fatty acid found in liquid vegetable oils, has more than doubled this century.

The cholesterol in diets averages about the same now as in 1909-13 - about 500 milligrams a person each day.

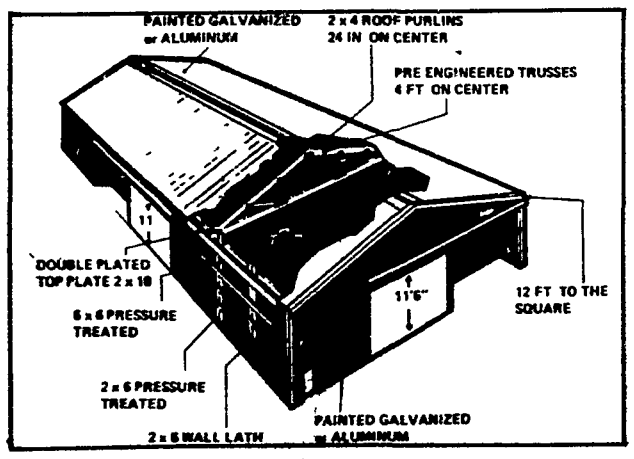
Since 1967, more cholesterol comes out of the meat-poultry-fish category and less from these items: lard and beef fat (down 40 per cent), butter (down 17 per cent), eggs (down 15 per cent) and other dairy products (down 2 per cent).

Workshop on infants to be held

WEST CHESTER - The Chester County Cooperative Extension Service will hold a free workshop "Prenatal and Infant Nutrition" on March 15 at the Extension Office, 235 W. Market Street, West Chester and on March 16 at the New Garden Township Building, Rte. 41, 2 miles south of Avondale from 9:30-11:00 A.M.

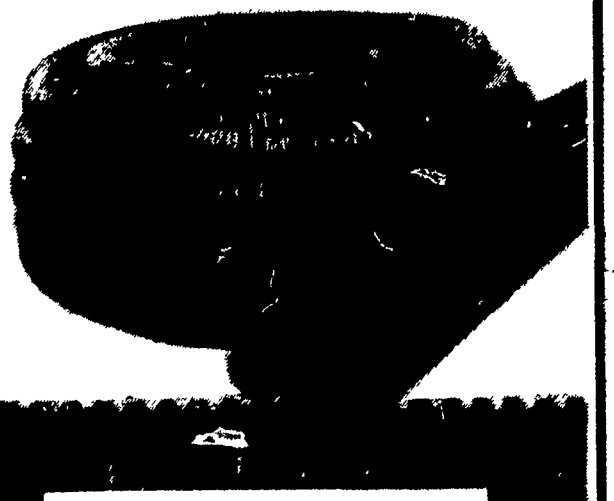
The workshop will include information and materials related to nutrition during pregnancy and for the young infant. To register, call 215-696-3500 no later than March 12.

BUILDINGS FOR EVERY NEED
Quality Built & Expertly Constructed
Machinery, Confinement, Storage
Compare & Then Call Us
AND SAVE


PAINTED GALVANIZED or ALUMINUM
2 x 4 ROOF PURLINS 24 IN ON CENTER
PRE ENGINEERED TRUSSES 4 FT ON CENTER
11
DOUBLE PLATED TOP PLATE 2 x 10
6 x 6 PRESSURE TREATED
11'6"
12 FT TO THE SQUARE
2 x 6 PRESSURE TREATED
2 x 6 WALL LATH
PAINTED GALVANIZED or ALUMINUM

BILL & STAN INC.
RD1 Brogue, PA (717) 927-6092
Serving York, Lancaster & No. MD

AGRIflow®
3", 4", 5", 6", 8", 10" AND 12" TUBING



HEAVY GRADE TUBING
Exceeds SCS
Specifications

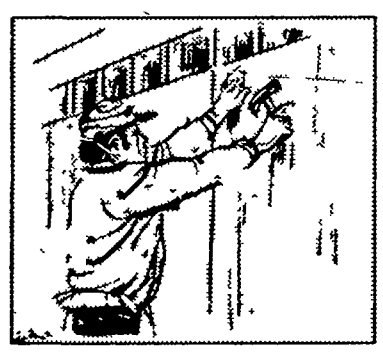
COCALICO EQUIPMENT CO.
PENNSYLVANIA LICA
DRAINAGE & EXCAVATING
RD #3, DENVER, PA. 17517
(215) 267-3808

for a lifetime of savings

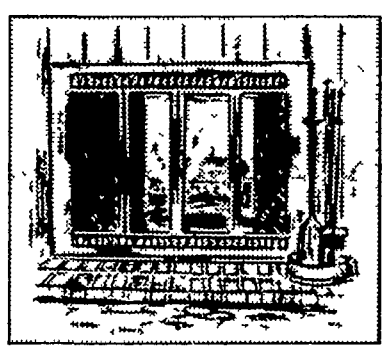
If you're planning to build an electrically heated home, make it "Energy Efficient".

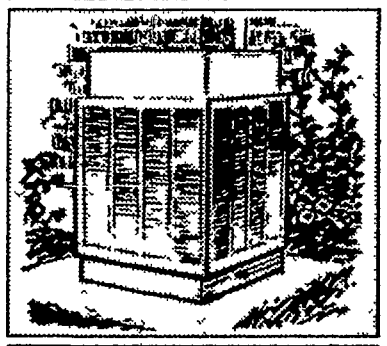
Energy Efficient Homes are designed for a lifetime of energy savings . . . a feature so important in these days of rising costs.

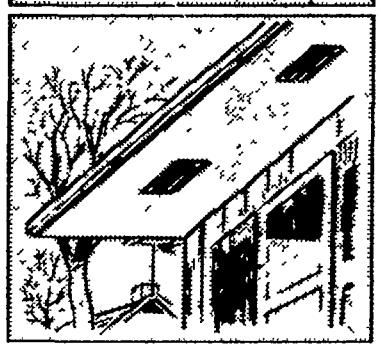
To earn an Energy Efficient Home Award, your builder must meet or exceed PP&L's standards for:

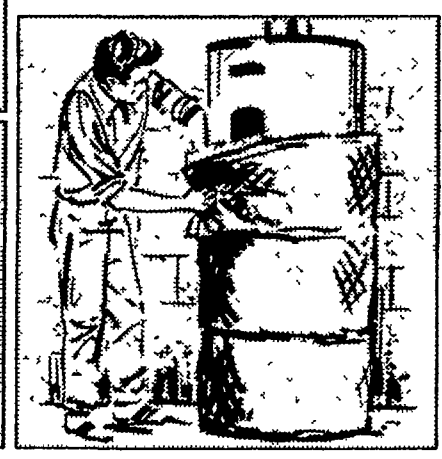


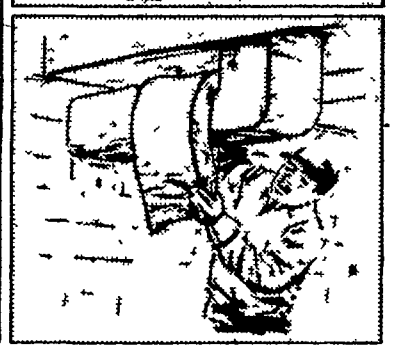
- ☑ *Insulation and sheathing*
- ☑ *Windows and doors*
- ☑ *Ventilation*
- ☑ *Fireplace (if used)*
- ☑ *Heating and Cooling*
- ☑ *Air duct system*
- ☑ *Water heating*











Ask your builder about an Energy Efficient Home. If he's not familiar with the building requirements for one, call PP&L. One of our residential consultants will be glad to give you specifications on materials along with builder information.

Symbol of savings . . .
"Your home's worth more because it offers more."

PP&L Award — Energy Efficient Home

PP&L

HFAA shows 1978 as banner year

BRATTLEBORO, Vt. – Breeder participation in the programs and services of the Holstein Association reached new record levels in 1978, according to Zane Akins, executive secretary.

"Our year-end report shows tremendous growth in personalized consultation services, greater involvement by dairymen in the identification and herd improvement programs and continued progress in international market development and our young sire progency testing program," Akins said.

"This unprecedented growth has permitted the Holstein Association to close out the year in a very sound financial position."

"At a time when total numbers of dairymen and milk cows are decreasing, our national membership increased substantially and interest in the profitability of Holstein cattle has never been greater," Akins reported.

Last year was also a year of innovations for the Holstein Association. Among the new ideas brought to life were a creative incentive program for breeders wishing to sample HSDS Qualified Sires, the development of the Holstein Association's first comprehensive Herd Record System and the release of the first, new ideal Holstein model cow since 1922. In addition, improved automation was adopted for increasing the efficiency of processing animal identification applications. A fully automated copy machine, with capacity for two copies per second, replaced hand-tracing of animal identification sketches and test model of computer on-line terminals were installed in the Association office.

Dairymen across the country confirmed the need for identification of animals for making constant genetic improvement of the breed by registering 305,489 Holsteins in 1978. A record number of 183,342 ownership transfers was made, which accounted for an increase of 12% over 1977 and reflected a significant increase in marketing activity. Market demand and sale prices for registered Holstein breeding stock were high everywhere.

A strong market for high performance Holsteins was also reflected in the number of applications for identified Holsteins, with 43,376 identification reports issued during the year.

Herd classification showed its usual increase, recording an all-time high of 346,586 animals in the program. A total of 6,664 herds was evaluated in the Descriptive Type Classification Program – an evaluation of an animal's physical makeup which gives the breeder a tool for improved breeding and selection.

A record-breaking total of 111,588 offical pedigrees was sold during the year. This constitutes an increase of some 29,000 over 1977. The 1978 Dairy Herd Improvement Registry (DHIR) participation was the highest it has been for the past decade. The enrollment roster included 141,709 animals. Lactation averages, not yet calculated for the testing year, showed

(Turn to Page 152)

Glenn Shenk, Lititz, is typical of dairymen throughout the U.S. using computerized genetic improvement and management consultation services to build more profitable dairy enterprises. Holstein Association Field Consultant, Clarence Stauffer (right), personally serves 1,500 dairymen in eastern Pennsylvania.

PUBLIC SALE
OF LIVESTOCK & FARM EQUIPMENT
FRIDAY, MARCH 30
12:00 Noon

Located 3½ miles south of New Holland along Custer Ave. Midway between New Holland and Intercourse, Lancaster Co. Penna.

LIVESTOCK

Seven light gray mules, two Pairs, will work on either side. One outstanding eight year old with a lot of size and snap. One black mule.

FARM EQUIPMENT

New Holland #273 baler in good condition; New Holland and New Idea manure spreaders; John Deere 7' grass mower with foretruck and mounts for motor; Allis Chalmers crimper with fore-truck; Three steel wheel wagons with 18' and 16' beds two with Grove running gears; Allis Chalmers roller-bar side rake.

McD corn binder, wheel out front with loader; Ontario 14 disc grain drill; McD 8' grain binder; two two-way plows with radex bottoms.

John Deere KBA disc harrow; Fisher hay tedder; John Deere 3-section spring harrow; log roller; cultipacker; spike harrow; John Deere #999 corn planter; New Idea tobacco planter; three McD riding cultivators; McD #9 grass mower; 25' elevator; weeder; dump rake; fore-trucks; water tank on gears; potatoe digger.

Two Briggs and Stratton engines; spring wagon type sled; manure sled; two 2-hole corn shellers; ensilage and feed carts; three tobacco baling boxes; two stainless steel strainers.

Eight sets of front gears; collars; bridles; 1,2,3,4,5,6, horse hitches; several iron 4-horse hitches; and many other articles.

SOME HOUSEHOLD GOODS

Owner,
DANIEL E. KING

SALE at 12:00 Noon
Abe Jr., Alan
Abe Diffenbach, Auctioneers

WOODVALE
FARM DISPERSAL

On the farm located near Mt. Airy, Maryland. Take Route 27 north off I-70, go approx. 2½ miles to Watersville Road, turn right, go 100 yds., turn left on Boteler Road, go 1 mile - farm on left.

140 REGISTERED HOLSTEINS 140
WEDNESDAY, MARCH 14
10:30 A.M.

75 COWS - 20 BRED HEIFERS - 45 OPEN HEIFERS AND CALVES

4 EXCELLENT - 26 VERY GOOD - 28 GOOD PLUS

18 Cows sell with 800F to 1068F

31 Cows sell with 20,000M to 27,930M. Of these 31 cows 22 are Very Good or Excellent

Rolling Herd Average: 16,374M and 628F

Daughters Sell:

Round Oak Rag Apple Elevation (31); Arlinda Jet Stream (16); Paclamar Astronaut (12); Paclamar Bootmaker (4).

A FEW SAMPLES:

EX Bootmaker dtr with 23,070M and 983F
VG 87 Astronaut dtr with 23,378M and 1047F
VG Elevation dtr with 23,930M and 878F
EX Elevation dtr with 21,900M and 925F
EX Ivanhoe Star dtr with 23,080M and 939F
VG Elevation dtr with 21,690M and 813F
VG Astronaut dtr with 21,900M and 750F

-HEIFERS ARE OUTSTANDING-

A fancy group of bred heifers, open heifers and calves sired by Elevation. Jet Stream, Job, Betty Chief and Starlite

T.B. and Blood tested within 30 days for interstate shipment.

Also examined for pregnancy
Sale in heated tent

Owners:
ROBERT HARWOOD
Ph. 301-829-1419
RICHARD WOTTHLIE
Ph. 301-829-0596
Mt. Airy, Maryland 21771

Sale Managers:
Remsburg Sale Service
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC AUCTION
FARM MACHINERY TOOLS - HOUSEHOLD
SATURDAY, MARCH 10
9:30 A.M. Rain or Shine
Blizzard Date: Mon. March 12

On the farm of Mr. & Mrs. Sylvester Compton on the main road between Milford, N.J. and Frenchtown, N.J.

1958 Int. #450 tractor (new rubber), 1947 Farmall M w/M&W clutch, 1946 Ford Ferguson tractor (recently overhauled), New Idea #305-2 row mtd. corn picker w/self lub. system, 3 N.H. Smoker grain gravity wagons, 36 ft. King Wise elevator w/2 H.P. motor, Ford #309-2 row corn planter w/herbicide attach. (new), Int. fast hitch #411-4 bottom plows, J.D. 3 bottom pull type plows, Int. #45 baler, J.D. #205 rotary mower, 3 pt. hitch utility box-scamp-cultivators-2 bottom plows-circular saw-6 ft. mower-7 ft. disc-3 section harrow all to fit Ford, Harn stalk shredder, N.I. pull type manure spreader, Sears cement mixer, 42" loader for M. w/plow, 18 ft. aluminum elevator w/motor, J.D. 9 ft. disc., Ford tractor jack, H.-M&Ford pulleys, Ford P.T.O. adaptor, sm. air compressor, rubber tire cont. wheelbarrow, 160 cinder blocks, 150 ext. cord, ¼" 4x6 diamond plate, 2 platform scales, 18 stanchions & dividers, tractor, chains, heat houser, 2 new fence chargers, 2 feed boxes, 120 lb. Counter 15-G insecticide, 50 Gal. milk mixer for calves, cal collars, chains & feeding pails, Ideal Pistol Grip metal syringe, Implant gun w/needles, box of needles, tylan, 2 Salamanders heaters, 250 bales timothy hay, 225 bales straw, tools & etc.

Household: ¾ size spool bed, Pittston pot belly stove, lard press, pine & oak dressers, maple dinette table & 4 chairs, cedar wardrobe, 2 4-qt. milk pails, 100 qt. & pt. berry boxes, coal scuttle, wash bench, pine pie coaler, furniture, old Christmas decorations. Not reponsible for accidents. Order of sale: Household 9:30 A.M.; Wagon items 11:00 A.M.; Machinery 12:30 P.M.

TERMS: Cash or a Good Check.

Lunch

MR. & MRS. SYLVESTER COMPTON
995-4902
Arthur Hanna
Auctioneer
Bloomsbury, N.J.
993-7862

BRED GILT SALE
SATURDAY, MARCH 10
1:00 P.M.

Located at Wilmington Livestock Auction Barn, ½ mile North of New Wilmington on Rt. 158.

The following breeds are consigned: Berkshire, Hampshire, Duroc, Spotted Poland, Yorkshire, Landrace, & Crossbreds. Approximately 55 head will be sold. A few boars & open gilts are also consigned.

Sponsored by
Western Pennsylvania Feeder Pig Committee
Ph-412-658-8561
for information

PUBLIC
CONSIGNMENT SALE
SATURDAY, APRIL 21
Starting at 9:00 A.M. - Rain or Shine

Annual Auction of Farm Machinery, Lumber & Building Supplies, Household Goods, Antiques, Recreational Vehicles, Automobiles, Trucks, Lawn Mowers, Etc.

NESCOPECK TOWNSHIP
VOLUNTEER FIRE CO. No. 1
RTES. 93 and 239, R.D. 1, NESCOPECK, PA

Items for Consignment - Please contact us immediately. We need list of items in advance for future advertisements.

Items will be accepted during the week prior to sale date. Anyone interested in consigning items to this sale, please contact any of the following immediately:

Merlin Smith..... 379-3288
Harry Knorr..... 379-3057
Herschel Hileman, Jr..... 379-3807

Auctioneers:
Albert L. Broyan
Dennis Briggs
Edward Michael
Dan Nevius

HFAA

(Continued from Page 151)

promising signs of exceeding the 17,501 pounds of milk and 638 pounds of butterfat recorded in 1977.

The Qualified Sire sampling program underwent significant changes in 1978. One such change actively involved Association program directors in the distribution of Qualified Sire semen to breeders. Additionally, a new incentive plan was introduced, beginning with the March 1, 1978, release of bulls. It was designed to encourage breeder participation in the sampling program and to make performance information available more rapidly on each bull. There were 35 high quality bulls sampled as HSDS Qualified Sires.

1978 marked the second consecutive year that a complete package of field services was offered in every region of the country. Last year, program directors assisted more than 500 dairymen, an increase of 44 per cent over the year previous. Assistance was offered in corrective breeding programs, domestic marketing of cattle, sale selection, record-keeping and management analysis.

Livestock shipments were made to Hungary, Japan, Yugoslavia, Brazil and Colombia. Two factors which challenged the animal export market were high cattle prices in the United States, which gave other exporting countries a competitive advantage, and stringent health requirements on export animals. The establishment of an International Division of the Holstein Association is expected to affect a stronger foreign market in 1979. A vigorous campaign to promote U S Holsteins overseas has been designed and is in the initial stages of implementation.

PUBLIC SALE

FARM MACHINERY; SHOP TOOLS & HOUSEHOLD

SATURDAY, MARCH 31

At 10 A.M.

Located along Rt. 94, 2 miles North of York Springs or 6 miles South of Mt. Holly Springs; turn onto Meadow View Road. Watch for sign.

3-TRACTORS-3

1965 JD 4020 Diesel, tricycle, front G50-16 SL w/28.4-34 rear tires, 3986 tr. hrs.; 1963 2010, wide front, w/36A hyd. loader & manure forks, front-600-16 S. L., rear-14.9-28 tires, 284 tr. hrs. on present meter; 1952 Int. Super M Farmall; set 2-row cultivators for Super M; heat houser for Super M; JD #45 12' self-compelled combine; 1964 JD 14T baler w/ejector; 1973 NH 10-10 auto. Stackliner bale loader; 1968 12 hp. Int. Cub Cadet hydrostat w/48" mower & 42" blade, excellent condition; 40' Little Giant elevator; 1971 JD haybine conditioner; JD F125 4-16" 3 pt. plow; JD 2-12" pull-type plow on rubber; single row potato plow; tractor umbrella; gravity bin wagon; 1972 JD flail chopper; JD #225 chuck wagon; JD #10 7' mower; Badger self-unloading wagon; JD 896 A hay rake; Trump fertilizer spreader; JD grain drill; NH #512 manure spreader, PTO; Winco tractor generator; pto; JD 494A 4-row corn planter; Lamco feeder wagon; Danhouser #2 post-hole digger; JD forage harvester; JD 60-N silo filler; 3 pt. ground blade; MF #127 9' chisel plow; 1970 Myers weed sprayer; McCurdy 2256 gravity wagon; Poulan Deluxe chain saw; JD 950 roller harrow/cultipacker; 4 sect. lever harrow w/shovels; Dunham 34 Disc harrow, hyd. on rubber; Dunham 13' cultipacker; 2 rubber tire wagons; Wards air compressor; JD sub-soiler; dump rake; Zero 400 gal. stainless steel milk tank w/York 4 hp. compressor vacuum tank; Zero step-saver; 3 milkers w/comp. pump; 2 liquid protein tanks; feed cart; Int. scraper/fast hitch for Super C; 10' fertilizer spreader; Int. Finco LP gas hay dryer w/3 ducts for 3 wagons; 3 false bottoms for 7' x 16' wagon beds; 2 elec. fence chargers; shop tools; elec. & small hand tools too numerous to mention; lot new JD parts; lumber; metal barnyard gates; large double aluminum ladder; large saddle; metal wheel barrow; hand corn sheller; grain cradle; single & double trees; Stainless steel wash tubs; barn manure bucket w/track; lot scrap iron; 2 pieces 10" x 18' chanel iron; kitchen chairs; Post Office scales; sofa; student school desk; bicycle; Iver-Johnson pistol; Glenfield 22 w/scope; Western-field 12 ga. pump; ammunition; articles too numerous to mention.

Auctioneer's Note: Farm equipment in good state of repair and well taken care of. ORDER OF SALE: Shop tools, guns, household, farm equipment.

TERMS: Cash or approved check.

Not responsible for accidents. Refreshment rights reserved.

MRS ELMER R. CASHMAN
R.D. 1, York Springs, PA
Phone: (717) 528-4741
Larry J. Peters, Auctioneer
R.D. 2, Biglerville, PA
Phone (717) 677-8086

PUBLIC AUCTION

FARM MACHINERY, TRUCK, ANGUS CATTLE & HAY

SATURDAY, MARCH 10

10 A.M.

(Blizzard date-March 14)

John Wengryn, White Bridge Rd., Quakertown, NJ from Clinton take Rt. 513 South for 3 miles to White Bridge Rd. Auction arrows posted at Intersection.

7 head of Angus cattle including 4 bred cows & 3 feeder calves (400 to 500 lbs.)

1970 Int. fleetstar, 1910-A tandem truck w/18' Midwest dump body, 478 V-8 engine & 5-3 trans., JD 4020 diesel tractor w/wide front IH 5 bottom 16" trip bottom semi-mount plow, Int. 9' wheel transport disc, JD 10' wheel transport roller harrow, AC 4-row no till corn planter w/monitor & Liquid fertilizer attach., Oliver 16 disc grain drill, Hesston PT-10 windrower, JD 214-T baler w/thrower, NI side delivery rake, JD hay crusher, AC #60 PTO combine, NH flail chopper, AC field chopper, NI 1-row corn picker, JD #72 PTO wheel mounted corn sheller, Smoker 32' bale elevator, 3 rubber tire wagons w/high sides, Huskee 8-row field sprayer, Int. front end loader for H or M, 2 double action hyd. cylinders, baler twine plus miscellaneous items. Approx. 400 bales of first cut alfalfa hay.

Sale Rain or Shine
Terms - Cash or Good Check

Owner
JOHN WENGRYN
201-735-4884
Auction conducted by
Col. John P. Kachmar Auction Service
Flemington, NJ 201-782-4271

PUBLIC SALE

OF 78 ACRE FARM AND PERSONAL PROPERTY

FRIDAY, MARCH 23

11 A.M.

Located just north of Host, along Rt. 419, Tulpehocken Twp., Berks Co., Pa.

REAL ESTATE

To be offered in 3 parcels and as an entirety.

Parcel 1: 14.62 acres. All open tillable ground, small orchard, terrain level to gentle slope along with 2½ story frame home, asphalt siding, approx. 1700' frontage on Rt. 419.

Parcel 2: 48.15 acres of farmland along w/stone & frame bank barn size 40'x80', tin roof. Terrain gently rolling. 2200' fronting on Rt. 419, 600' on blacktop twp. rd.

Parcel 3: 15.50 acres of farmland no buildings, terrain gently rolling with south slope, approx. 1750' front on blacktop twp. road.

Zoning: Rural Residential. Lot size 1 acre min.

Terms: 10% dn. day of sale, 45 day settlement. Inspection anytime by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183.

REAL ESTATE SOLD AT 1 P.M.

FARM EQUIPMENT

Ferguson disc. harrow, Ferguson rear mtd. sickle mower, 3 section 3 pt. spring tooth harrow, 7' cultipacker, Ontario 10 disc grain drill, 3 section spike tooth harrow, 3 pt. single row corn picker, Ford 3 pt. cultivator, Mcc. 2 row 3 pt. corn planter, 3 pt. sprayer, King Wyse 28' bale elevator, Dellinger hammer mill.

HORSE EQUIPMENT

Reber 2 horse wagon on steel corn and hay bed, New Idea No. 10 manure spreader w/lime spreader on steel, Syracuse left hand plow No. 501, shovel harrow, 1 horse row hiller, Mcc. 3 bar side rake very good, Mcc. cylinder rake hay loader, 30' ext. ladder, wagon jack, 2 wooden wheel barrows, wooden gates, hand grass seeder, single trees, double trees, straw bench, hay knife, tire bender, butcher bench, scalding trough, brooder stove, grinder w/¼ H.P. motor, forge w/blower & equip., lot of horse & pony shoes, some horse shoeing equip., odds & ends of iron, wheat cradle & other small items not mentioned

Terms By,
S. LEON GROSS ESTATE
Attorney Paul R. Ober
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

SALE ITEMS CAN BE INSPECTED ONE HOUR BEFORE

Inviting Mechanics Electricians Shop Owners Welders

SALE TIME

Inviting Farmers Plumbers Carpenters Dealers Truckers Contractors Painters

PUBLIC TOOL AUCTION

Largest Display of Air Tools Ever Sold At

NAME BRANDS INCLUDE

ROCKWELL - SKILL - CHICAGO PNEUMATIC - RODAC - FULLER - CUMMINGS - MILLER - HER BRAND - BROWN - MARFLOW - SHOP MATE - WRIGHT - WEN - McGRAW EDISON - DIAMOND LOY - LUFKIN - INGERSOLL RAND - WATERLOO CHANNEL LOCK - REMINGTON - FALLS

Location Sacramento Fire Co., 10 Miles west of Exit 34 Hegins Exit of I-81 on Route 25

FRIDAY, MARCH 16

6:30 P.M.

On Route 25

Auction Roy Stanton Phone 682-3812

AIR COMPRESSORS - DRILL PRESS - ROLL AROUND TOOL BOXES

Air impact wrenches 3/8 - ½ - ¾ - 1"; Circle Hand power saws; Saber Saws; Orbital sanders; Disk Grinders and Buffers; Electric drills (all sizes); Air power chisel, drills & sanders; Bench vises (large & Small); Hydraulic jacks/ Bench Grinders; Hand tools (hammer, pliers); Open and boxed end wrenches; Large Assortment of socket sets; Carpenters tools; Metric socket sets; Metric Wrenches; Framing Squares; Drop cords; Cable powr pulls; Measurement tapes; Hemp rope; Universal socket sets; Battery charges; Adjustable wrench; Channelock tools; Jumper cables. Paint Brushes: Impact sockets, 3/8; Torque wrenches; Pipe wrenches; Fire Extinguishes; Allen wrenches; Camping items; Hackaws; Hacksaw Blades; Creepers; Trouble lights; Yard lights; Extension Cords; Plumbing tools; Tap & Die sets; Drill bit sets; Tool boxes (all sizes); Electrical tape; Truck tarps; Work Gloves; Wall clocks; Car Cleaning Kits; Sandpaper; Air Hoses; Torch hoses; Screwdriver sets; Electric impact wrenches.

MANY NEW ITEMS

We are the largest auction supply on wheels

Cash - or approved check with proper I.D.

Not Responsible for Accidents or Property After Sold.

Not Responsible for changes Due to Strikes and Shipping Schedules. If Tax Exempt - must show Number.

-Merchandise Guaranteed-
By Factory Warranty
Licensed & Bonded Organization

Clubs, Organizations, fire companys - raise money with a benefit sale. No investment - contact Buckeye Tool & Supply Co., Inc. Phone 513-667-1939.

Rescheduled Mountain Breeze Farm Herd Dispersal

THURSDAY, MARCH 15

11:30 A.M.

Sale held at Shady Lane Dairy Sales, ¼ mile west of Quarryville, PA off Rt. 372 on Oak Bottom Rd.

This sale consists of an entire herd of home raised Holstein cows, 30% are either recently fresh or close springers, balance of herd is well distributed throughout the year, many are young cows carrying their second calves. The herd has always carried a 14,000M & 500F DHIA average. This record includes many heifers.

FRESH & SPRINGING HERD HEIFERS WILL ALSO SELL

A top group of June and July heifers will sell from the herd. All will be outstanding first calf heifers out of top AI bulls. This is a good select group ready for immediate interstate shipment to states eligible to receive certified and accredited animals. This is a good home raised herd, many cows are bred to Merry King, Astro Galaxie, Imperial Knight and Fury Ivan.

Always good, NEBA breeding has been used. Many heifers are sired by top bulls, also 10 fresh and close cows and first calf heifers from 1 herd.

Don't miss this chance to buy out of this fine bred and home raised herd, no animals bought in 4 years.

The herd is certified and accrediated for TB and blood tested, health charts day of sale, pregnancy checked by vet.

SHADY LANE DAIRY SALES
RD 4, Box 463,
Quarryville, PA 17566
Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725
Terms - Cash or good check sale day, bank approved financing only.
This sale was rescheduled from March 9.

LAMPETER FIRE CO.
ANNUAL SPRING SALE
SATURDAY, MARCH 17
10:00 A.M.
Lampeter Fire Co. Community field.
Selling:
Late model farm machinery, late model JD A tractor with 3 pt. hitch and 3 bottom mounted plow, JD 3 section spring harrow, Int. 449 4 row planter, with Gandy boxes, IH fast hitch mower, NH 68 engine baler, NH about drive corn sheller, NI 213 3 beater spreader, good condition, NI 214 spreader, Smidley double 10 hole hog feeder, 10 ton truck hoist.

Truckload of new tools, truckload of fruit, hay and straw, antiques and dishes. Many items not listed.

For Sales information and consignment information call 717-464-2172 or 464-2003.

Goods sold on commission, donated items appreciated.
Sale by,
Lampeter Fire Co.
Cloyd Wenger and
other local auctioneers
Plenty of good food by the
Ladies Auxiliary

PUBLIC SALE
OF ANTIQUES
SATURDAY, MARCH 31
9 A.M.
at Kauffman Community Center, (new building), 3 miles north of Greencastle, 8 miles south of Chambersburg, Pa., along The Browns Mill road.
Furniture - Grandfather's Clime Clock of quarter oak, brass dial, Ogee feet, broken arch hood with finials, keeps splendid time, a fine Clock!; old Cherry slant top desk, dovetailed throughout, secret drawer, a real one; set of 6 plank bottom chairs; old original decoration and stool to match; walnut 2 drawer farm table; maple 2 drawer farm table; 5-decorated trunks; dovetailed chestnut trunk; Jenny Linn trunk; walnut miniature trunk; 2 drawer miniature chest; mahogany swinging cradle; small walnut table; very fine old decorated childs chair; miniature chest with old paint; unusual 4 drawer School Masters desk with old paint; early pine kitchen cupboard with 2 large doors and 2 small doors; early Boston rocker with old decoration; old dovetailed dough box; good bucket bench; number of good rockers; early high chairs; walnut and oak cane seated chairs; 5 Bentwood child's chairs; good Windsor chairs; oak Captain's chair; Caned back & seat oak chair; old oak office swivel chair; very fine hand carved Cedar chest; unusual wood burning stove; pine stool; organ stool; walnut crib.
Miscellaneous - Pair of fine carved walnut frames; early wood comb case; walnut chalk box; 2-glass show cases; 3-Oak dovetailed files; pair of wooden Clothes wringers; old store coffee grinder; unusual early wooden hand carved tavern sign ("Black Goose"); doll cradle; small wooden tubs; water kegs; half bushel; old baskets; butter bows; butter prints; wooden funnel; Chestnut cutting board; lot of old tin ware; 4-miniature lights; brass powder flask; pewter canteen; 2 glass canes; Sheleighle chalk lion; Bark tin therometer; lot of pottery including **John Bell** 5 gallon stone ware crock with blue decoration, **John Bell** blue decorated jug, repaired, pair of 3 gallon stone ware jars, blue decorations, 2 stone ware butter crocks, jars, crocks, funnel and Strawsburg, Va. bank; green Pen Mar hatchet; 4 pieces of tramp ware; 6 salesman samples as follows: saw buck and frame, washing machine, wringers, extension ladder; pair of straw hats and cook stove; 2 dovetailed candle boxes; **Frank Feathers** Carvings; walnut hanging plaque and a spoon; other wood carvings; old quill sharpener. **Special Mention**, "old Conestoga Feed Box" for Teamsters, 98% original, 7 inch tea caddy; pair of old Chandiliers; very fine slip ware pottery bank; hanging blue and white pottery salt box; brass steam whistle; 2-brass pocket scales; 2-bird whistles; iron toys; brass sewing bird; 2-skating lanterns, 1 brass; China Clock; wooden works; mantel clock; unusual 3 piece buffet set with under glaze decorations; 2-cut glass vases; Easter eggs; Cut Log pitcher & mug; vaseline goblet; Daisy and Button dishes; blue pedestal dish; Combination pottery bank and whistle; Bennington pitchers; Sponge ware fine umbrella holder; decorated ironstone tea pot; meat platters; Stebeun glass; lot of miscellaneous dishes, etc.
Auctioneer Note - As you know, folks, Mr. Myers has always had "**Top Quality**" items on his sales You will not be disappointed at this one!
Lunch stand
Terms: Cash
Not responsible for accidents
Doors open at 8 A.M.
Inspection sale day only
NELSON MYERS
J. Robert Meyers, Auctioneer
Smith and Alleman, Clerks

Tillage equipment options offer new herbicide incorporation methods

Further research with conventional secondary tillage equipment has provided corn growers today with more options in selecting an herbicide incorporation method.

Previously, growers mechanically incorporated herbicides with either a tandem disc or a field cultivator in lighter soils with good tilth. But as recently demonstrated at "Incorporation Hoe-down," a farm machinery manufacturers' trade exhibit in Ohio sponsored by the Stauffer Chemical Co., other farm tools – including PTO-driven machinery – can be used to incorporate thiocarbamate herbicides like Eradicane and Sutan + and to perform normal preplant tillage operations simultaneously.

Twelve pieces of secondary tillage equipment, including the disk and field cultivator, were assembled on a 45-acre plot in Delaware County, Ohio, to display their relative merits in preparing corn ground for planting while incorporating herbicides. The test plots previously had been prepared by fall mold-board plowing and spring field cultivating to level the plowed ground and help dry out the soil for good herbicide application. Fertility was maintained equally on all plots.

"We wanted to show that other pieces of tillage equipment could be used for incorporation as well, or more efficiently, than the conventional disk and field cultivator," says Bill Tharrington, ag-engineer, Stauffer Chemical Co. "These secondary tillage tools are commonly used on the farm anyway, and it is more efficient to get two, or even three, jobs done in one pass."

Power-take-off (PTO) tools require less field speed than draft machines when incorporating thiocarbamates.

Tharrington says incorporated herbicides are often more effective in weed control because they are not succeptible to erosion and work without rain.

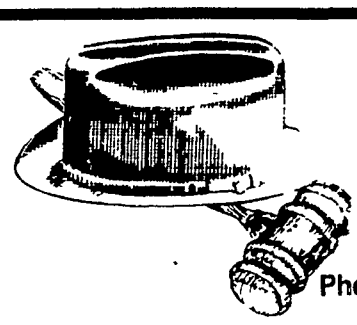
"For maximum work efficiency, growers can mix liquid herbicides with compatible liquid fertilizers so feeding and weed control can be administered in one pass," Tharrington adds.

One-half of the 45-acre test farm was treated with either Sutan + or Eradicane in combination with atrazine or Bladex. The other half of the field demonstrated more tillage management efficiency by using a tank mix of Sutan + and atrazine in 28 per cent N or an impregnation of Sutan + and atrazine on dry bulk fertilizer.

Tharrington says one key to successful incorporation with secondary tillage equipment is obtaining an inversion of the soil as it flows through the equipment.

In addition to the disk and the field cultivator, the following tools at the exhibit had positive results when used to incorporate thiocarbamate herbicides in the corn ground: Niemeyer power harrow, Howard Rotavator, FMC Sidewinder, Lely-Roterra, Melroe Multiweeder, Kongskilde Tripe K Cultivator, McKee Multipurpose Cultivator, Koehn Field Conditioner and the Do-All Tillage Machine.

Regardless of which tillage machine is used, thiocarbamate herbicides generally should be incorporated into the top 2-3 inches of soil. Each machine has its own incorporation characteristics and requirements, however, and specifications vary with amount of soil moisture, residual trash, soil type, travel speed and operation depth. For best results, consult both the herbicide and the tool manufacturer for the thiocarbamate incorporation specifications for your area.


HAT & GAVEL
AUCTION CO.
Phone (717) 626-0254
Rte. 501 One Mile North of Lititz, Pennsylvania.
PUBLIC AUCTION
to be held at our Auction Gallery
THURSDAY EVENING, MARCH 8, 1979
5:30 P.M.
FURNITURE AND COLLECTIBLES
Dove tailed wood box, oak love seat lounge combination with claw feet, claw foot oak side board with mirror, bedroom suits, sofas, copper wash boiler, porch rockers, chest of drawers, breakfast set, gossip bench, plus lots more.
For More Information Write or Phone:
Wilbur Hosler, Auctioneer (717) 626-0254
Harold K. Galebach, Partner
RD 2, Newport Rd., Lititz, Pa. 17543.
Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers
Will Be Received.

PUBLIC SALE
OF FARM IMPLEMENTS & HOUSEHOLD FURNISHINGS
SATURDAY, MARCH 17
11:00 A.M.
Located off Rt. 272 North of Fulton Grange Hall on Balance Meeting Rd., 8 miles south of Quarryville, 1 mile west of Little Britian, 2 miles east of Wakefield, Little Britian Twp., Lancaster Co., PA.
FARM IMPLEMENTS
Consists of: Farmall H tractor, NI horn manure loader, snow blade, #68 NH baler, PTO, #137 JD 13 disc grain drill, JD stalk shredder, JD #5 mower, JD 4 bar side delivery rake on rubber, 9 ft. cultipacker, JD 28 disc harrow, JD subsoiler, land roller, JD 3 section spring harrow, 2 row-4 seat Hershey transplanter with 110 gal. water barrel, 2 sets double tobacco ladders, 2 bailing boxes, hammermill, rubber tired wagon, false end gate, NH corn drag, corn harrow to fit JD A or B tractor, 16 ft. grain auger, 16 ft. aluminum elevator, NI corn picker, 1 row, hay tedder, AC hay conditioner, fertilizer spreader, cement mixer, wood saw to fit end of tractor, poultry picker, weeder, hoe harrow, rack for tractor to haul milk cans, wagon unloader, 3 electric fencers, shovels, forks, DeLaval 3 unit milking pump, s.s. buckets, lids and strainers, milk cans bucket rack, some shop tools, single horse trailer (single axle), Knipco farm heater and many other articles.
Approx. 20 tons mixed hay, 6 tons barley straw, 45-50 tons corn.
HOUSEHOLD FURNISHINGS
Consist of Rocking chairs, cane and rush seated chairs, good condition and refinished, RCA Whirlpool gas stove, good condition, dishes and other articles.
Sale by,
J. PAUL HERTZLER
Kersey A. Bradley Auctioneer
Kirk & Eshbach clerks
Lunch Available

Brucellosis report now available

NEW YORK, N.Y. - Interested persons or groups may now purchase copies of the Brucellosis Technical Commission's report from the National Technical Information Service (NTIS), a U.S. Department of Agriculture (USDA) official announced.

The Commission's report, by five noted scientists and experts in the fields of veterinary science, public health, and agricultural economics, examines the feasibility of eradicating cattle brucellosis. It makes specific recommendations for improving ongoing eradication efforts in this country.

Paul Becton, director of the national brucellosis eradication program with USDA's Animal and Plant Health Inspection Service, said arrangements were made with NTIS to offer the report in papercopy or microfiche form as an accommodation to research organizations, schools, libraries, corporations, and private individuals with an interest in the Commission's findings.

It's important, said Becton, to order the report by its accession number: P8288380/AS. Prices for the 209-page report are $9.25 for papercopy and $3 for microfiche. Orders should be addressed to: National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Va. 22161.

According to NTIS instructions, payment may be made by check or money order payable to NTIS, American Express Card account, or special NTIS deposit account.

The NTIS is the central source for public sale of U.S. and foreign government-sponsored research reports and other analyses prepared by national and local agencies, their contractors or grantees, or by special technical groups.

Teacher-farmer seeks agricultural challenges

NEWARK, Del. – Cape Henlopen Junior High School biology teacher John Robert Stenger leads a double life. After school and on weekends he goes into seclusion to try out his scientific theories in his private laboratory.

The "laboratory" is actually 28 acres of farmland near Milton on which Stenger and his family make their home. But it's not exactly a conventional farm.

On conventional farms, agricultural enterprises are chosen on the basis of their profit-making potential. Conventional farmers have to be good businesspeople. But Stenger, whose family income derives from his and his wife Margaret's salaries as teachers, selects his farming enterprises for the challenges they provide. For instance, instead of sticking with tried-and-true corn, soybeans or broilers, Stenger's trying his skills on wine grapes, sheep, and Angora goats.

Curiosity, the hallmark of the scientific mind, led to Stenger's involvement with grapes. Several years ago, he stopped along the road to investigate as a farmer was pruning some grapes in Kent County. Stenger ended up helping the man replace a fence post with a log the size of a telephone pole, and went home with enough grape clippings to start a vineyard.

John Stenger

Plans to establish a winery were eventually scrapped because of the government red tape involved, but Stenger does make his legal household allotment of pleasant-tasting concord table wine. He also produces some home-brewed beer that could be charitably described as "different."

As a biology teacher at Cape Henlopen, Stenger feels special concern for the ecology of the area. He's a self-described "S.O.B." That is, he's actively involved in a campaign to Save Our Beaches by keeping the fragile sand dunes in their natural state. About three years ago, he collected some wild cranberries from the bogs around Cape Henlopen and attempted to plant them in a wet area on his own property, but that particular experiment failed.

As far as Delaware Extension dairy specialist George Haenlein knows, Stenger has the only Angora goats in the state. These handsome animals, of which Stenger has twelve, produce the true mohair wool. The major reference work he uses to help raise them is an Angora goat publication from the Cooperative Extension Service of Texas, where over 90 per cent of the nation's Angoras are found.

But Stenger's most novel agricultural enterprise may be his 30-head sheep flock. According to Delaware Extension livestock specialist Dr. Richard Fowler, sheep have not been profitable in the East for many years because so many of the animals are killed by marauding dogs. But Stender is using innovative practices that may soon make sheep profitable once again.

First, Stenger keeps his sheep in and dogs out with five miles of four-and-five-strand electric fencing. He uses an electric fence charger from New Zealand, where sheep production is

(Turn to Page 155)

PUBLIC AUCTION

FARM EQUIPMENT

WEDNESDAY, MARCH 21

9:30 A.M.

CENTRAL IMPLEMENT CO.

SNOW HILL, MD

Will Sponsor their Annual Del-Mar-Va Farmers Consignment Auction. Anyone with tractors, implements, trucks or antique farm related items can market them through this sale. Convenient auction site on Rt. 12, one-half mile West of Snow Hill. Loading & unloading facilities available.

Our last years sale was a huge success. Our farmers took advantage of the consignment auction to sell their surplus farm machinery. We sold over 300 items. It was the largest sale of its kind ever held in our area. We are making plans for an even larger sale this year.

We welcome you as a buyer, seller or visitor.

FOR INFORMATION CALL

Central Implement

301-632-0911

SPECIAL DRAFT HORSE, DRIVING HORSE & MULE SALE

NEW HOLLAND SALES STABLES, INC.

New Holland, PA

FRIDAY, MARCH 9, 1979

11:00 A.M.

SPECIAL CONSIGNMENTS:

2 LOAD DRAFT HORSES AND 1 LOAD SADDLE-BRED DRIVING HORSES CONSIGNED BY WARD WRIGHT.

1 LOAD DRAFT AND DRIVING HORSES BY CAP STEELMAN.

1 LOAD DRAFT HORSES BY STEIMER BROS.

1 LOAD DRIVING HORSES FROM CANADA BY KEN McNEELEY.

1 LOAD DRAFT HORSES BY BASIL MEADOWS.

1 LOAD DRIVING AND DRAFT HORSES BY BUD LEONARD.

1 LOAD DRIVING HORSES BY CLAYTON WATERBURY.

1 LOAD DRIVING HORSES BY LEVI B. STOLTZFUS.

2 LOAD DRAFT HORSES AND MULES BY NORMAN KOLB.

Also many local driving horses.

For More Information Contact

Norman Kolb Abram Diffenbach, Mgr.

717-397-5538 OR 717-354-4341

Notice - Next Horse Sale - April 6, 1979 - 11:00 A.M.

DISPERSAL SALE

OF HEIFERS, FARM EQUIPMENT, HOUSEHOLD GOODS

WEDNESDAY, MARCH 7

Sale at 9:30 A.M.

The undersigned quitting farming will sell on the farm located midway between Mechanicsburg, Pa., and Williams Grove Park, traveling Rte. 15, go to Holiday West Motel, then west on Winding Hill Rd., turn left on Fisher Rd., go 100 ft., turn right into lane, traveling south on Rte. 114, go thru Mechanicsburg, turn right on Marble St., bear left on Williams Grove Rd., go 2 mi., turn left on Fisher Rd., 1½ mi., turn right into lane, watch for signs.

12 HOLSTEIN HEIFERS

2 ANGUS

Heifers are out of ABC bulls, 6 are bred, 6 are six to nine months old, small Angus bull and heifer.

TRACTORS - PICKUP EQUIPT., ETC.

Int. 666 gas with wide front, used 2 yrs. 700 hrs.; Oliver 770 gas, front bumper; cults; Ford 850 with Sauder loader and scoop to fit; 1967 Chev. ½ ton pickup; N.I. 310 corn picker; Int. 430 baler with No. 10 thrower; N.H. 36 ft. elevator; N.I. mower-conditioner; Grove roll way elev.; Oliver rake; Woods trail type rotary mower; Gehl 72 flail chopper; 2 Oliver wagons with bale racks; 2 wagons with Little Giant gravity bins; Oliver 13 x 7 drill, low rubber; Ford 2 row 3 pt. planter; 8 ft. Little Rhino 3 pt. blade; 6 ft. scraper blade; Int. 550 spreader; White 348 - 3 - 16 in. plow; Oliver 3 bottom trailer type hyd. double trip plow; Harvest Handler grain elev.; tractor chains; J.D. 32 blade transport disc; Oliver 28 disc; Cobey packer; lever harrow; drag, rotary hoe; several ladders; air compressor; feed carts, bag wagon, wheel barrow, log chains, snow fence, steel feed rack, gates, water trough, cow clippers, kickers, fencing, grindstone, hyd. jacks, lot of tools and all kinds of small items off well equipped farm. 50 ton corn silage if not sold before sale.

HOUSEHOLD GOODS - LAWN MOWERS BUTCHER TOOLS AT 9:30 SHARP

Agway 26 in. rotary mower, good; 7 H.P. 26 in. mower; push type power mower; butcher tools; very good electric refrigerator; washer and dryer; 2-oven electric range; Duo-Therm heatrola; 4 piece bedroom suite with spring and mattress; cedar chest; handmade cedar wardrobe; buffet; dresser; antique ice box; metal closets; metal kitchen cabinets with glass fronts; living room chairs; cane chairs; old wicker baskets; other chairs; 2 antique trunks; antique stand; crib and high chair; victrola records; toys, books; Melmac dishes; Avon bottles; dishes; utensils; electric French fryer; electric oven with base; Eureka and Kirby sweepers with attachments; wall pictures, frames and mirrors; throw rugs and carpeting; porch swing; sad irons; hair curler; corn dryer tray; bee hives; cross-bow saw; sleigh bells; horse gears; double trees; etc.

AUCTIONEERS NOTE: For heifers, excellent line of equipt. and household goods don't miss this sale. Part of sale can be held inside in case of inclement weather.

Terms: Cash; Lunch stand by Keystone Snowmobile Club.

For information phone Earl Lebo at (717) 766-5177.

MRS. PAUL B. LEBO

Mechanicsburg, Pa.

Ralph W. Horst, Auctioneer

Eberly and Gossert, Clerks

PUBLIC SALE

10 TRACTORS 10 TRUCKS FARM EQUIPMENT

SATURDAY, MARCH 17

10:30 A.M.

Location - 1 mile West of U.S. 15 at the junction of U.S. 15 & I-80. Signs posted.

TRACTORS

AC 7030 Diesel 640 hrs., 18.4x38 tires w/duals for the same

2 AC D19 Diesels, PS, wfe, (1) 3 pt. hitch & (1) snap coupler; 1 AC D17 Diesel, wfe, PS, snap coupler; 1 AC D17 Gas wfe, PS, snap coupler; 1 MF 85 Gas, PS, 3 pt. hitch; 1 MH 44 Special, PS, 3 pt. hitch; 1 Farmall M; 1 Farmall H; 1 JD Cyclone A; Industrial type loader w/hydraulic bucket fits AC D17, wfe to fit MF 85 or Super 90.

TRUCKS

1973 Dodge C600 w/14' flat bed dump, 4 spd. & 2 spd.; 1971 Dodge D500 w/15' Grain bed 42" sides, twin cylinder dump, 5 spd. & 2 spd.; 1970 Dodge W200, 4 wheel drive pickup; 1969 Chrysler Newport 4 dr. sedan.

FARM EQUIPMENT

IHC 10' self-propelled haybine; Case 13' pull type chisel plow; AC 21' wing disc; 14' Kawanee disc; 14' JD disc; 12' JD disc; JD 414 3 pt. hitch plow, trip bottom; Oliver 3x16 pt. hitch plow, trip bottom; AC 12' field cultivator; JD 10' cultimulcher; JD 494A corn planter, dry fertilizer, insecticide boxes; IHC No. 56 4 row corn planter; MF 2 row 3 pt. hitch corn planter; JD No. 44 manure spreader; NI No. 217 manure spreader; Oliver hay rake, 4 bar - 1 rubber; MF Wheel rake, 3 pt. hitch; 3 pt. scraper blade; 2 flat bed wagons; Int. tractor spring harrow, 12'; JD No. 15 flail chopper; manure loader fits 44 MH; J & M Gravity bin on heavy duty running gear; 5000 board feet of barn framing, 8x8, 8x10 - 8' to 36' long; Insecticide boxes for corn planters - JD - AC - Gandy; 15 used truck tires 750 - 825 - 900 x 20, all good, some mounted, assortment of new bolts.

FEED

1500 bales of first & second cutting hay & 1000 bales of straw.

H. H. MYLIN

R1 New Columbia, PA

PH: 717-568-7271

George H. Deitrick, Auctioneer

PH: 717-568-5454

PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, APRIL 7

At 2:00 P.M.

Two hundred and forty-five acres of woodland, more or less, ideal for hunting, recreation or investment. Located in Pine Grove Township, Schuylkill County. Property offers a fantastic view with southern exposure. Fronts on Pennsylvania State Game Land #229 (six thousand acres) for 1¼ miles. Five miles from Sweet Arrow Lake, approximately three miles from proposed eight hundred acre lake and recreation site, two hours from Philadelphia, less than one hour from Harrisburg and within fifteen miles of Indiantown Gap.

Directions. From Pine Grove exit of Route #81 go toward Pine Grove on Route #443 approximately one block to Two and a Half Mile Road. Turn left on Two and a Half Mile Road and go to the "T". Turn left and go under the Route #81 bridge. Take the first road to the right and follow to the cable across the road. This is where the property begins.

Brochure on request. For more information, call Bob Smith at 717-866-5959 or 717-273-4251.

Terms & Conditions by:

MR. & MRS. CLARENCE BOWMAN

Auctioneer - David Risser

Apprentice Auctioneer - Bob Smith

Attorney - Charles Frank

10% Down on day of sale and balance and settlement in thirty days.

The giraffe has a maximum life span of 30 years — approximately the same as the Neanderthal man during the early Stone Age.

Teacher-farmer

(Continued from Page 154)

one of the major industries. The imported charger costs about $200, compared to about $60 for the American model he used in the past. However, Stenger says only the New Zealand charger holds a charge even when overgrown with weeds.

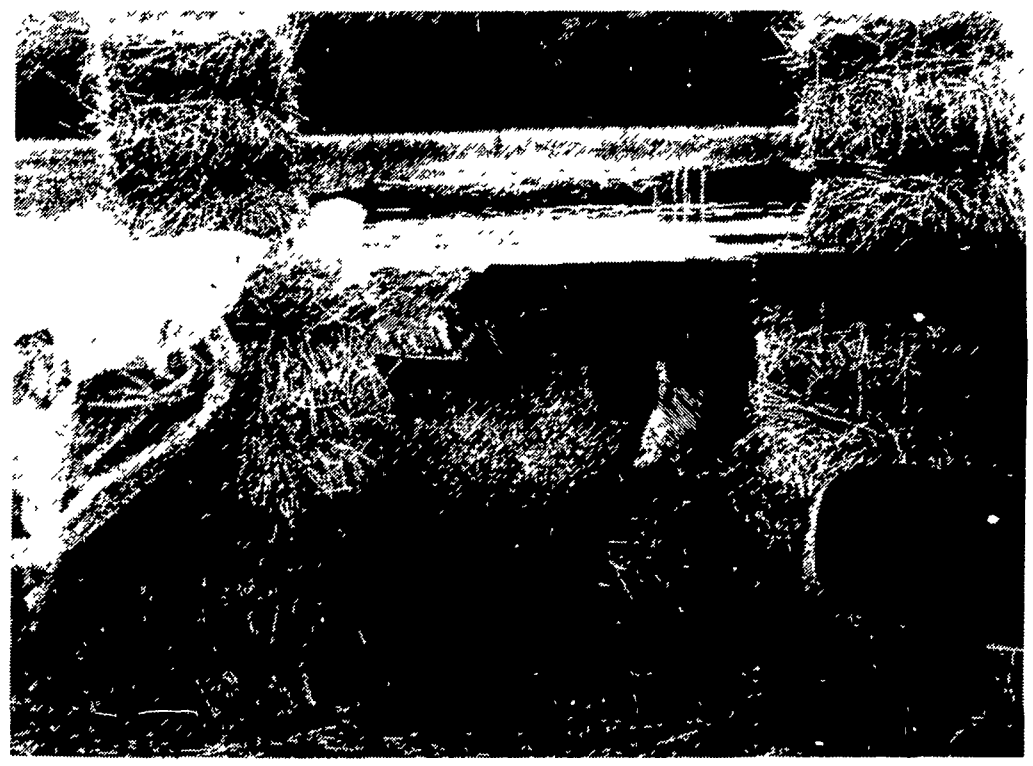
Stenger uses an unconventional system of housing for his animals, too. "Barns are for the convenience of farmers," he says. And Stenger is one farmer who doesn't mind plodding around a mucky sheep pasture all day in the freezing rain to care for his animals in the great outdoors. A mother sheep and her newborn lamb live comfortably through the winter in a snug shelter made from ten bales of dollar-a-bale hay and an old plywood ping-pong table.

The biologist-farmer also experiments with sheep genetics. He has several Finn sheep, a relatively small breed which has a marked tendency to produce twins and triplets instead of the usual single births. He's attempting to cross these with some larger breeds such as Hampshires or Dorsets, in hopes of producing a larger sheep prone to multiple births.

Stenger sells some of his lambs for meat and wool, goats for meat and mohair. "I don't have the heart to slaughter them myself, though," he says, "unless a ram batters me and makes me mad."

So far, he says, the animals have been a money-losing proposition. But even if they don't start to pay for their feed any time soon, as Fowler predicts they could, Stenger still wants to keep them. Having grown up on a dairy farm, he's not comfortable with too much free time, and he likes the way the animals occupy his afternoons and weekends. he also enjoys the challenge of outwitting the hungry dogs and fighting back the parasites.

But to John Robert Stenger, goats and sheep are more than just a hobby. "They're living things," he says, "and I'm a biologist. They're an extension of my profession."



Ten bales of hay and an old ping-pong table provide adequate shelter for a mother sheep and her lamb.

JACK WOODS LIVESTOCK & AUCTION SERVICE

FIRST ANNUAL EQUIPMENT AUCTION

FRIDAY, MARCH 9

10 A.M.

Sale to be held in the village of Cincinnatus, New York, behind the village post office and former Carl Young residence.

Enter field next to Wayland's Drive-In for parking. Watch for auction arrows.

Featuring the Lester and Florence Cornelius machinery including an Int. 656 gas tractor with wide front (excellent condition), Int. T-6 gas bulldozer with up and down pressure (excellent condition), 2 Farmall 450's with wide fronts – 1 6-volt and 1 12-volt, MF #82 3 pt. 4 btm. 16" plows, 2 Int. 3 btm. 14" hydraulic trailer plows, Int. 12' weed harrow, Int. 9½' weed harrow, MF 12' transport disc (good condition), sub soiler, J.D. 15 hole VanBrunt rubber tired grain drill, land roller, Leroy lime sower, McD 2 row mounted corn planter, Leroy potato planter (good condition), McD 2 row cultivator, Int. #35 mower, Nicholson hay tedder, NH 258 rake with rubber teeth, dump rake, Int. 990 haybine, Int. 470 baler with kicker, Int. 50T baler with gas engine, Int. #76 PTO combine with canvas (excellent condition), Int. 8' PTO grain binder, Gehl #72 flail chopper - 6' cut, Gehl direct cut chopper, Int. 350 chopper with 1 row corn head, McD ground drive corn harvester, 3 J.D. 8 x 16 x 7½ kicker racks on J.D. running gears, AC blower with conveyer top, Freeman PTO spreader, homemade wagon, Farm trailer, Lavelle 24' grain elevator with ¾ horse power motor, Forney welder, and cement mixer. Also, model B potato grader (good condition), pair of wheels for NI spreader, tractor chains, deep well pump, log skid sled, 54 ft. of 8" blower pipe, 30' endless belt, 36"buzz saw and table, 6 750x20 truck tires.

Horse equipment includes set of bob sleds; a 3 horse iron evener, quantity of horse tongues, 3 tongue planks, quantity of heavy and light harnesses, collars, etc.

Antiques include a 2 horse sleigh, 1909 single seat hard rubbered tired 1 horse buggy, set of 2 seated Sunday bobs and wheelbarrow grass seeder.

Sugaring equipment includes 500 galvanized buckets, 600 tin buckets, 600 covers – mostly flat tops with some roof type, 2 storage tanks, and a sap sled.

Also selling a 1924 Ellis Champion catalog #67 thrashing machine in working condition that can be seen at the Cornelius farm at Telephone Road in Cincinnatus.

Mr. Cornelius bought this machine new and please note: this item only will be sold at the Cornelius farm as it is on steel wheels and only needs to be moved once by the new owner. **Mr. Cornelius has always kept his machinery under cover and even though some pieces are older models, they are all in working order.**

Also featuring another group of machinery from Camben, New York including a 1977 Belarus 520 4 wheel drive diesel tractor with cab, AC WD tractor, J.D. 12' disc, Int. 12' harrow, Darf rake, NH 273 baler with kicker, NH 469 haybine (needs work), Int. 350 4" harvester with direct cut and 1 row corn heads, 2 Gehl self-unloading wagons, 1 Grove self-unloading wagon, 2 kicker wagons with running gear, NI front end loader, NH front end loader, NH model 365 tank spreader, Century sprayer, 32' Magrath elevator and pipe type bale elevator.

TRACTORS

Other tractors include an Oliver 1850 gas, Cockshutt 550 with narrow front, Farmall C with cultivators and bean poler, MF #135 gas, Allis Chalmers D-17 gas.

MISCELLANEOUS & VEHICLES

Set MF #74 fully mounted 4 btm. 14" plows, NH 467 7' cut haybine, NH 461 haybine, Hesston #110 self-propelled haybine, MF #124 baler with #22 kicker, Int. 47 baler with kicker, Badger manure spreader, NH 328 single beater 138 bu. spreader just 1 year old, 3 pt. fertilizer spreader, Allied 120' mow elevator and NH #350 grinder mixer.

Also, 1974 Int. with 16' hydraulic grain box with up and down pressure, 345 engine, 2 speed axle, 5 speed transmission, bucket seats, like new mud and snow tires and very low mileage.

Manager's Note: This is only a partial listing, as more consignments are coming in every day – be on time as we will be starting at 10 A.M. sharp on the Cornelius machinery. For consigning or more information call 607-863-4141.

Terms: Cash or Good Check Lunch Available

JACK WOODS LIVESTOCK & AUCTION SERVICE

Sales Managers

Cincinnatus, New York 13040

607-863-4141

SECOND ANNUAL MACHINERY AUCTION

SATURDAY, MARCH 10

11:00 A.M.

Location: at the farm on Ripley Hill Road, 1 mile North of Scott, Take Rt. 41 North from Homer 8 miles or South from Skaneateles 17 miles.

35 - TRACTORS - 35

Oliver 1950 D. 4-wheel drive; JD 4430, Cab & Air; IHC 1066 Cab & Air, J.D. 4020 D. Powershift & W.F., XT 190 series 3 cab, J.D. 3020 Gas; J.D. 3010 Gas; IHC 560 D.W.F.; Oliver 1650 Gas; IHC 806 Gas; Oliver 1750 Gas & Cab; IHC 560 Gas & F.H.; J.D. 720 D.; Oliver 1900 D.; IHC MTA & P.S.; J.D. 60 AC D17 Gas & W.F.; J.D. 730; Oliver 1950-T Cab; J.D. 4520; IHC Super M, Power-steering; Super 88; M-M G 1000 V.D. & Cab; Oliver 880; IHC 400; J.D. 830; IHC 856 D.; IHC Mps.; IHC 826; J.D. 70; Case 730; Oliver 1850 D.; IHC 706 Gas & D.; IHC 966 & Cab; New 2-85 White; Oliver 770; Oliver 1800.

3 - PICKERS - 3

New Idea 311 Picker; 2 new idea 324 pull picker.

PLOWS, DISCS, CHISEL PLOWS

Oliver 416 & 516 plows; IHC 540; 6x14; J.D. F145; 4x16; IHC 540, 4x16; J.D. F145, 5x16; IHC 4x14; IHC model 60, pull type, 3x16; J.D. 1450, 5x16; A.C. 5x16; Oliver discs 12 Ft., J.D. BWF 16' Disc; J.D. 10' Disc; IHC 48 Disc; IHC 37 12' Disc; J.D 18½' Disc; IHC 470 15' Disc; Case 12' Disc.

3 - COMBINES - 3

Gleaner E 10' platform; J.D. 45 & cornhead; Gleaner F & 4-Row 30" Cornhead:

PLANTERS & CULTIVATORS

J.D. 1240 Plateless, Dry; IHC 456 Dry; IHC 56 Dry; J.D. 494 A Dry; 495 A Dry; Oliver Field Cult.; J.D. Cult.; IHC Cult.

MISC. EQUIPMENT

New Wagon Gears; J.D. Drills; J.D. 38 Chopper.

TERMS: CASH. Out of state dealers please bring letter of credit or certified check. Not responsible for merchandise after sold or for accidents. All merchandise must be removed within 30 days. All merchandise subject to sales and trade-ins added.

MIKE FRANKLIN

Scott, New York Phone (607) 749-3424

- SALE CONDUCTED BY -

TANDEM AUCTION COMPANY

Fowler, Indiana Phone (317) 884-0771

- AUCTIONEERS -

Bruce Sampson, Fletcher, Ohio, (513) 368-3946

Darrell Yoder, Archibold, Ohio, (419) 445-8360

AUCTION NOTE: This will be a large auction of good, solid farm machinery. There is an airport close-by at Syracuse, N.Y. Kindly register upon arrival.

LUNCH WILL BE SERVED!

PUBLIC SALE

SATURDAY, MARCH 17

11:00 A.M.

Discontinuing farming 9 mi. north east of Hagerstown, Md. north on Rt. 60 to Leitersburg, Rt. 418 toward Ringgold turn east onto Charles Mill road ½ mi. to Edward Knepper farm. From Waynesboro, Pa. 3 mi. south on Rt. 997 into Md. Rt. 64 turn right onto Rt. 418 go ¼ mi. to Charles Mill road.

3 Tractors & Equipment

Ford 5000D (5200 Series) 16 spd. trans. 540 & 1000 P.T.O. 70 H.P. (less than 1000 hrs.), John Deere 2020 G w/J.D. #48 loader w/60" fork & 80" snow bucket, David Brown 885D w/Case #55 loader (212 hrs.). (Tractors in excellent condition). J.D. 3x16" automatic reset 3 pt. plow w/accumulator, M.F 2x14" 3 pt. plow, Ford #204 Transport 10 ft. disc. pull double disc, Brillion 10 ft. dbl. cultipacker, J.D. #494 A 4 row corn planter, J.D. 2 row planter, J.D. 13 x 7 drill, N.H. #451 mower, N.H. hay crimper, VicCon 3 pt. hay rake, Massey Ferguson #3 P.T.O. baler, Little Giant 32 ft. elevator w/1 HP elec. motor, Woodhouse 8 ton hay bale wagon, W.H. 8 ton gravity bin wagon, New Idea #208 single beater spreader, Century 125 gal. trailer sprayer w/boom & hand gun, Ford 7 ft. scraper blade, Arps 6 ft. blade, Cyclone 3 bu. P.T.O. seeder, 2 Hyd. cylinders, 3 pt. concrete weight, 100 sawed & round locust post, other farm related items.

CATTLE, HAY, STRAW, TRAILERS

5 Angus steers 500-700 lbs. 1 PureBred 9 mo. Angus heifer, Alfalfa hay & straw, Cattle head gate, portable barn fans, show cattle equipment, 1971 King 2 horse trailer, Miley 4 horse In-Line trailer, driving horse harness, western & english saddle, bridles, set of sleigh bells & other items not listed.

Note: Equipment moved to the above location for convenience of sale. Inspection on or after Mar. 15 or by calling owners.

Terms: Cash on day of sale. Nothing removed until settled for. Not responsible for accidents.

Owners:

MR. & MRS. GEORGE OLLER SR.

Ph. 301-824-2057

Auct: John D. Downin

Ph. 717-762-6058

Lunch stand provided

'There's something sort of sad about a vacant farmhouse'

By JERRY WEBB
University of Delaware

NEWARK, Del. – There's something sort of sad about a vacant farmhouse. Not that a vacant city dwelling is any great joy – but if it's a decent house someone will move in shortly. In the country when a farmhouse stands empty it means there's been a change. A farmer has been replaced, his land taken over by someone else and his house and perhaps even his farm buildings are no longer needed.

They don't shoot displaced farmers and they don't tear down thier homes right away. No, instead it's a very slow process-those vacant farm buildings you see here and there have probably been empty a long time. Slowly they've gone through the transition from the comfortable, well-kept farmstead they once were to the rural ruin they are now.

The ones that stand empty now were probably never showplaces, but they were adequate farm dwellings in their time. But then through death or displacement – call it progress – that little 80 acre farm with all its buildings became part of a larger neighboring farm. The new owner used the barns and rented out the house for a while, but that wasn't very handy and it was hard to find good renters and the house was starting to need repair.

So the new owner, who by now owned three or four of these small farms, developed one central farmstead on his home place. All the others were left for occasional storage and to whatever fate time and weather and vandals had in store.

At first it was a broken window, then some tin ripped off the barn roof. And the paint that was so badly needed never came. Then the doors started sagging and the front porch fell down and one Halloween some kids set the barn on fire.

And so it goes. A once

(Turn to Page 157)

Cumberland County
PUBLIC SALE
SATURDAY, MARCH 17
9:00 A.M.
Location: From Carlisle, Pa. follow Route #74 South, 3½ miles. Turn onto "Springville Road." Go ½ mile to sale. Watch for sale sign.

TRACTORS & FARM EQUIPT.
"ALL IN GOOD CONDITION"

Farmall Super MTA w/powr. steering, live powr. take-off, good tires; Farmall H w/manure loader, good tires; Farmall Super H, good tires; Farmall C, good tires; (all tractors in A-1 shape); #76 Int. combine w/powr. take-off & bin; #55 Int. bailer w/powr. take-off & baler thrower; #990 hay mower & conditioner, 9 ft. cut; 2 JD hay fluffers; Int. 5 ft. hay flail; #14 Int. side rake; 7 ft. Int. hay mower w/powr. take-off; #60 3 bottom trip back plows; 14 inch 2 bottom Oliver plows; 3-7 ft. disc harrows; 9 ft. cultipacker; Int. 2 row disc type corn planter; JD 246 3 point hitch 2 row corn planter; 13 hole Ontario grain drill; 2-24 tooth spring harrows; wood saw frame, for H Model; No. 2 Int. manure spreader w/powr. take-off; JD manure spreader both on rubber; 2 rubber tire wagons w/racks; 2 false end gates & unloader; AC blower; 1 row NI corn picker; rotary hoe; cultivators for H Model; powr. take-off seeder; Little Giant 36 ft. elevator w/2 motors; conveyor elevator; auger elevator; liquid elevator; 3 Jamesway barn cleaner units w/motors; 4 water bowls; Sunbeam cow clippers; elect. fencers; 12-38 tractor tire w/rim; 2-2 way cylinders; 1 way cylinders; feed cart; milk cans; hay fork; platform scale; 2 bag wagons; 150 gal. gas tank w/pump; 275 gal. oil tank; 1 horse cultivator; log chains; 12-38 tractor chains; rope & tackle; shovels; forks; wagon full of nuts, bolts & other small items; junk pile.

PICK-UP TRUCK
1967 GMC ¾ ton, V-6 engine, good running condition.

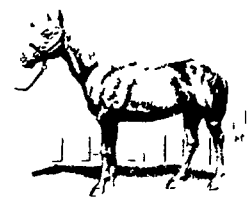
ANTIQUES & HOUSEHOLD GOODS
"Very unusual tin Security 1901 flour safe"; 2-oak sideboards; pine sideboard; Morris chair; dbl. brass bed; 2-oak iceboxes; kitchen cabinet; old baby carriage; dbl. pedestal oval stand; square oak table w/knuckle feet; dry sink; long woodbox; cane rocker; child's rocker; 2-school desks; crocks; jars w/wire tops; old trunk; old pictures; stands; 2 large iron butcher kettles w/3 foots; lard press; sausage grinder; stirrer; flesh forks; dippers; meat hooks; baskets; cast waffle iron.

HOUSEHOLD GOODS
RCA 15 cu. ft. upright freezer OK; Tappan gas stove A-1; B&W TV; record player; 2-Duo Therm oil heatrolas; other heatrola; single & dbl. metal beds complete; platform rocker; cedar wardrobe; 2-dbl. door metal wardrobes; elect. fans; vanity; few misc. dishes; pots & pans; elec. heaters.

GUNS
Single barrel 12 ga Iver Johnson; Stevens 410 ga. bolt action; H&R M-48 20 ga. shotgun; Remington 22 cal. rifle; Mossberg Mdl. 640-M 22 cal. mag w/scope

Order of Sale:
9 A.M. Start at House
1 P.M. - Machinery & Truck
Lunch Stand

Owners,
MR. & MRS. CLARENCE NOSS
Roy Gottshall, Auct.
258-6202
Otto & Grimmer, Clerks



★ ★ SPECIAL NOTICE ★ ★
1 LOAD TOP WORK HORSES
FROM MINNESOTA
Consigned by Myron Christensen
Will be sold at
NEW HOLLAND SALES STABLES, INC.
New Holland, PA
MONDAY, MARCH 5, 1979
For More Information Contact:
Norman Kolb Abram Diffenbach, Mgr.
717-397-5538 OR 717-354-4341

DISPERSAL SALE
OF FARM EQUIPMENT
HEIFERS
SOME HOUSEHOLD GOODS
TUESDAY, MARCH 13
Sale at 10:30 A.M.
The undersigned quitting farming will sell on the farm located six miles southwest of Chambersburg, Pa., one mile northwest of Marion, turn west off Route 11 at Village Gas (Citgo Station), one mile to farm.

24 HEAD OF HOLSTEIN STEERS
20 heifers are bred, some due about April, balance are due next fall. 4-6 month old heifers.

TRACTORS - EQUIPMENT
FEED - TRUCK
John Deere 4020 Diesel, wide front, power shift, 2000 hours; J.D. 3020 Diesel, narrow front, cab, overhauled last year; J.D. 1520 with No. 48 loader, wide bucket; J.D. 620, fully equipped, narrow front; Case 600 gas with Case-O-Matic, narrow front; Int. No. 710, 4-18 in. auto reset plow, like new; 3 bottom 3 pt. plow, Pittsburg 10 ft. transport disc, like new; Int. disc harrow; 10 ft. single packer; N.H. 273 baler with thrower; N.H. 56 roll bar rake; Hesston P T 10 windrowers; J.D. No. 5 mower; Century sprayer, like new; 2 Grove and 1 J.D. wagons with bale racks; J.D. wagon with grain bin; flat bed wagon; Gehl 400 harv with 1 row corn and grass head, hyd. knife and sharpener, like new; 2 Cobey self-unload wagons, 1 like new; Smoker 24 ft. elev.; N.H. tank spreader, less than 1 yr ; J D. 494A corn planter, like new; J.D. 15 x 7 drill; J.D. planter; 7 ft. 3 pt. blade; 2 metal feed wagons, 24 and 20 ft long; Cyclone grass seeder; Jamesway feed cart, water trough, feed trough, metal hay feeders, mineral feeders, round hog feeder, metal shop table with vise, Goulds deep well pump, elec. sewage pump with 1¼ in. line, wheel wts.; hyd. cylinders and other items used on farm. 1970 one ton Chev. truck with Hostetter stock bed; first, second, third cutting alfalfa hay, timothy, corn silage.
Hotpoint refrigerator; G. E dryer; Kenmore wringer type washer; porch glider, Hi-Fi set; desk; 6 oak antique chairs; 4 kitchen chairs, Necchi cabinet sewing machine; wall phone, good; baby crib, high chair; antique jars with wire lids, misc items
AUCTIONEERS NOTE: A nice lot of heifers and an extra good lot of tractors and equipment, some nearly new
Terms Cash; Lunch at Sale.
Phone: 717-375-2518

JAY & MARY ELLEN BOWER
R R 6, Chambersburg Pa
Ralph W Horst and V Art Kling Auctioneers
Harshman and Gossert, Clerks

GORDONVILLE FIRE CO. & AMBULANCE ASS'N
11th Annual Spring Sale
SATURDAY, MARCH 10
Sale Starts at 8:30 A.M.
10 miles East of Lancaster, ½ mile North of Paradise Bank off Route 30, 1 mile South off Route 340 along Old Leacock Road.
NEW AND USED FARM MACHINERY
starting 9:00 a.m.
Followed by
Horses, Mules
and Dairy Cattle

The following are new: N.H. 273 Baler, New Idea Corn Picker, Pequea Manure spreader, Pequea Wagon gear, Woodsman wood saw, also: D W 9 tractor with pulley very good. No. 68 Baler, I.H. No. T50 baler, Gehl No. C40 Cutler; New Idea. 202 PTO spreader almost new. McCormick Corn binder PTO with loader; N.H 273 Baler (super sweep). New Idea Corn Picker, N.H. rotorbar Rack. J.D. rotobar rack. Pequea Hay tedder, I.H. late model side rake, 28' elevator very good. J.D. 283 Corn planter with fertilizer attachment, Spinner hay rake, Spring tooth harrow, Harrow Roller combination, Allis Chalmers Model B with plow and 5' mower. 2 wheel carts. 1 Fordtruck with Hillside hitch.

HORSES, MULES AND DAIRY CATTLE
Special mention: Pair of 8 yr. old top sorrel gelding horses. 35 head horses and mules, 3-4-5 yrs. old, young sorrel mules, pairs and singles. Also local horses and mules. Good quality purebred springing heifers. Also open yearling heifers and Feeder pigs. Several ponies, 2 full sets of pony harness. Pony cart, Western saddle. Single tree, Home made horse trailer. Feeder pigs.

NEW AND USED HARDWARE - TOOLS
Several truck loads of new and used tools. Iron troughs. Rope pullleys, Black smith tools, New Rockwell 10" table saw and used 9" Rockwell table saw. 10' Scottie Trailer (sleeps 4, Bathroom and gas heater) Excellent condition. Lincoln 300 amp welder, Lincoln 225 amp portable welder, Miller portable welder, Lincoln 225 amp belt driven welder.

NEW AND USED HOUSEHOLD GOODS, FURNITURE
starting at 9:30 a.m.
Followed by Antique Quilts and Collectibles
Hand painted glassware, kerosene lamps, rocking chair, chairs. Beds, box springs, mattresses, new garden hose, bed spreads and blankets. Walnut stained triddle, sewing machine cabinet. Recliner chair.

MANY HAND MADE QUILTS
ANTIQUES AND COLLECTIBLES
200 year old Oyster shell grinder, Broad ax. Old Newspapers - 1916, 1918, 1919. Old wire mouse trap, Old license plates, Old milk bottles, milk cans. 400 day clock. Antique tools, Fire Co. mugs and plates, Model T gas dip stick from the Hotel Brunswick, Lanc. Pa., Sprenger. Brewing Co beer case, Jessie Moore whiskey flask, Spider Web whiskey flask, Johann Hoff bottle, Lancaster Theater Boxing Poster dated March 20, 1917: Feature Bout Houch vs. Ketchell; Chas Hardt bottle (3 piece mold). Milk bottles, West Lanc., White Oak, Spring Grove, Elm Dairy, Maple Hurst, Abbolls Highland and many more; Wild Cherry phosphate soda bottle, paper label, round bottom; Standard Mineral Water Co. Ginger ale, round bottom, also Lancaster, Reading, Lebanon bottles. Old pump organ, Mason Hamlein excellent condition, over 75 yrs. old. A 100 piece set of knives and cleavers, many hand made. Also straw cutter.

BUILDING SUPPLIES
Lumber - 2x4, 2x6, 2x8, 2x10, Several truck loads of building materials. 2 pair of 7'x16' over head doors with electricopeners.

FRESH CITRUS FRUIT
FISH - OYSTERS
(BY GALLONS)
TRACTOR-TRAILER
LOADS OF GROCERIES
CORN - HAY - STRAW
starting at 12:00 noon
DRY GOODS BY COUSIN
MANY OTHER ITEMS
TOO NUMEROUS TO LIST
Goods sold on commission
TERMS BY:
GORDONVILLE SALES COMMITTEE
NO PETS OR POULTRY EQUIPMENT
Auctioneers: ALL local auctioneers
For Sale and consignment information, please contact the following:
Dick - 768-3111 Henry - 687-6739
Jake - 768-8971 Ralph - 687-7373
FOOD BY LADIES AUXILIARY
1500 subs - Home made cakes and pies
Food all day of sale
Not responsible for accidents on day of sale.

There's something sort of sad about a vacant farmhouse

(Continued from Page 156)

proud farmstead stands in ruin waiting for the final insult – a bulldozer or a torch to end its misery.

The heavily populated Mid-Atlantic area has a minimum of these agricultural derelicts. There are so many people who want to live in the country and who are willing to fix up or put up with a house in less than perfect condition. So a farm dwelling finds a renter rather easily and seldom falls into such disrepair.

But in many parts of this great country that isn't the case. When a farmstead in Kansas is vacated, chances are pretty good it will stay that way. Few people want to rent a home so far from the few cities that exist out there. The farmer who now owns that farm doesn't need the buildings. He's probably a grain farmer who tills hundreds of acres by himself where once dozens of people worked. Or the new owner is a city investor who owns land and rents it to local farmers. He may not even know where the farm is or that a serviceable house stands empty. He's certainly not going to spend money on paint and repairs.

During a trip across Iowa in 1977 I was impressed – maybe saddened is a better word – by the number of empty farmsteads. Rolling along endless miles of countryside with only an occasional village it wasn't hard to understand why the dwellings stood empty. No one wanted to live there.

The farm families that built those places and lived there for generations are gone. Maybe they were victims, maybe they were winners, but for some good reason they're gone. One day they sold their farms and another day they auctioned off their livestock and equipment. Today they're living in the suburbs, working in a factory, or they're sitting in an old folks home remembering the way things used to be back on the farm.

Agriculture has made tremendous strides over the past 30 years. Mechanization has allowed farmers to cover more ground, make more money and have a better life. But as some farmers have expanded and prospered, others have been squeezed out. Call them war orphans -- the battle is over and they no longer are farmers. The precious ground is tilled with great care and speed, and treated with the best of pesticides and fertilizer. But the buildings are unnecessary, so they stand vacant and crumbling, sad reminders of a kind of farming that many of us remember fondly. We can't go back to it and we wouldn't want to. An 80 acre farm complete with cows to milk by hand, horses to feed and harness, and hot days in a hayloft holds no fascination for me. Nonetheless, it saddens me whenever I see one of those nice old farmhouses falling down.

Smoke detectors give extra minutes

NORRISTOWN - Is your home equipped with smoke detectors? They're a small investment, according to specialists at The Pennsylvania State University Cooperative Extension Service, that may protect your life and prevent loss of property.

The principle is simple: a fire breaks out somewhere in the house and smoke or heat quickly trigger a smoke detector. The device responds with an ear-piercing alarm, giving people precious minutes to escape. Smoke detectors are especially important at night, since that's when most home fires start.

Some municipalities require smoke detectors in homes and apartments. Newly constructed mobile homes in Pennsylvania now require installation of a detector. Check with local building code authorities to see if the alarms are required in your area.

Two kinds of smoke detectors are currently on the market: The photo-electric smoke detector, which uses a beam of light, and the ionization chamber smoke detector, which involves very small electrically charged particles. There are arguments for and against each type of detector, but the Consumer Product Safety Commission judges that, based on current information, either type can provide adequate protection from home fires.

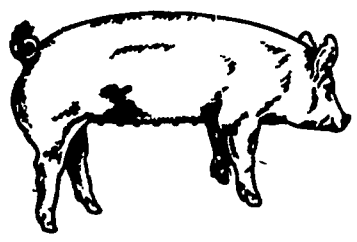
Make sure a smoke detector carries an Underwriter's Laboratory (UL) or Factory Mutual (FM) seal which certify that the appliance has been tested and examined for safety or meets safety standards. Some detectors are competitively priced and range from $15 to $30. Some manufacturers are advertising and promoting their product and offer a rebate.

Install at least one detector on each level of the house, on side wall or ceiling, as recommended by the manufacturer. As few as one or two detectors may be adequate, but one should be near each sleeping area. CPSC also advises placing a smoke detector at the top of basement stairways.

For a free copy of a neM booklet on smoke detectors, write Smoke Detector Booklet, Consumer Product Safety Commission, Washington, D.C. 20207 or call the CPSC toll-free hotline at 800-638-2666.

pick pork

PA INVITATIONAL SHOW & SALE



Yorkshire

BRED GILTS
OPEN GILTS
&
BOARS

SATURDAY, MARCH 17, 1979
Show - 10:00 A.M.
Judge - Henry Gruber
Sale - 1:00 P.M.
Auctioneer - Harry Bachman

Breeders are consigning the best of their herds, quality will be high.

Held At **Lebanon Area Fairgrounds,** Lebanon, PA.

For Catalog or Information
Write or call Leon L. Arnold, Rt. 7, Box 705, Lebanon, PA 17042, 717-273-5880
Sale by - PA Yorkshire Club.

PUBLIC AUCTION
OF FARM EQUIPMENT
SATURDAY, MARCH 10
9:30 A.M.
Farm Show Building
Harrisburg, Penna.

Tractors, Plows, Harrows, Mowers, Corn Planters, Balers, Conditioners, and all kind of new and used equipment.

FARMERS & DEALERS: This is a consignment sale. If you have equipment to sell, consign with us. We will be receiving goods on March 8, 9, from 8:00 A.M. to 5:00 P.M. and on March 10, by appointment only.

Full Settlement Sale Day on Goods Purchased
TERMS: Cash or Good Check

AUCTIONEERS & SALES MANAGERS
Blaine N. Rentzel 717-364-6412
Ralph Horst 717-375-2824

Public Sales Register

THURS. MAR. 8 - 11 A.M. Public Sale of Farm Machinery for Brain Brunza, Norwich, NY. Sale to be held at the farm on Lyon Brook Rd , 3½ miles off E River Rd., 6 miles NE of Oxford in NY, (take Rt. 12 approx 30 miles NE out of Binghamton, NY) Watch for auction arrows Sale managed by Goodrich Auction Service.

SAT. MAR. 10 - 9.30 A.M Public Auction of Farm Machinery, Tools & Household Goods. To be held on the farm of Mr. & Mrs Sylvester Compton on the main road between Milford, NJ and Frenchtown, NJ Arthur Hanna, Auctioneer.

SAT. MAR 10 - 10 A.M. Public Auct of Farm Machinery, Truck, Angus Cattle & Hay. Located at John Wengryn, White Bridge Rd., Quakertown, NJ from Clinton take Rt. 513 S. for 3 miles to White Bridge Rd Auction arrows posted at intersection Owner John Wengryn. Auction conducted by Col. John P. Kachmar Auction Service

SAT MAR 10 - 11 A M Second Annual Machinery Auction Located at the farm on Ripley Hill Rd , 1 mile North of Scott, take Rt 41 North from Homer 8 miles or South from Skaneateles 17 miles. Mike Franklin. Sale Conducted by Tandem Auction Co. Auctioneers Bruce Sampson & Darrel Yoder

WED MAR 14 - 10 30 A M Woodvale Farm Dispersal of 140 Registered Holsteins. On the farm located near Mt Airy, Maryland Take Route 27 North off I-70, go approx 2½ miles to Waterville Road, turn right, go 100 yds , turn left on Boteler Road, go 1 mile - farm on left. owners - Robert Harwood & Richard Wotthlie Sale Managers - Remsburg Sale Service

THURS MAR 15 - 11 30 A M Mountain-Breeze Farm Herd Dispersal Held at Shady Lane Dairy Sales, ¼ mile West of Quarryville, PA off Rt 372 on Oak Bottom Road THIS SALE WAS RESCHEDULED FROM MARCH 9

FRI. MAR. 16 - 6:30 P M. Public Tool Auction to be held at the Sacramento Fire Co , 10 miles West of Hegins Exit 34 of I-81 on Route 25. Auctioneer - Roy Stanton.

SAT. MAR 17 - 11 A M. Public Sale, Discontinuing farming 9 mi. Northeast of Hagerstown, MD North on Rt. 60 to Leitersburg, Rt 418 toward Ringgold turn East onto Charles Mill Rd , ½ mi. to Edward Knepper farm From Waynesboro, Pa , 3 mi. South on Rt. 997 into Md Rt. 64, turn right onto Rt 418, go ¼ mi to Charles Mill Rd Owners Mr & Mrs. George Oller, Sr Auctioneer John D Dowvin.

SAT MAR 17 - 9 A M. Public Sale located from Carlisle, Pa follow Rt. #74 South, 3½ miles Turn onto "Springville Rd " Go ½ mile to sale Watch for sale signs. Owners Mr & Mrs Clarence Noss. Roy Gottshall Auctioneer.

SAT. MAR. 17 - 11 A M Public Sale of Farm Implements and Household Furnishings Located off Rt. 272 North of Fulton Grange Hall on Balance Meeting Rd., 8 miles South of Quarryville, 1 mile West of Little Britian, 2 miles East of Wakefield, Little Britain Twp , Lancaster Co., PA Sale by J Paul Hertzler Kersey A Bradley Auctioneer

WED. MAR 21 - 12 30 P M Red Top Farm Dispersal Located 1 mi Southeast of Belfast and Rte 19, 7 mi North of Belmont, 5 mi North of Rte 17 on the East River Road. Robert & Evelyn & Garth Ehrlich, owners. William Kent, Inc. Sale Managers & Auctioneers

WED MAR 21 - 9 30 A M Public Auction Farm Equipment, Central Implement Co , Snow Hill, MD Located at convenient auction site on Rt. 12, one half mile W of Snow Hill, MD. For information call Central Implement 301-632-0911

THURS MAR 22 - 10 A M Public Sale of Like New Farm Machinery Located in Huntingdon Co , ¼ mile West of McAlevys Fort, Pa , on Rt. 26, next to school Owner C M McGraw. Mark Glick & Dale Gibboney Auctioneers

SAT MAR. 24 - 10 A.M. Public Auction located 3 mile W. of Pillow from Rt. 225 toward Malta, or turn East off Rt. 147 ¼ mile North of Mahantongo Creek for 2 miles 40 miles N of Harrisburg. Watch for sale signs. Owners Shaffer & Dreibelbeis Mark D. Seiler Auctioneer.

SAT MAR. 24 - 10 A.M. Public Sale Farm Machinery, Tools, Truck Located approx. 3 miles Northwest of Stewartstown, along the Plank Rd. & about 3 miles East of Exit 1 of Rt 83, turning off Rt 851 on Sawmill Rd. & proceed to sale, in York Co., Pa Owners Mr & Mrs A Melvin Wooden. Robert L Sechrist, Auctioneer

SAT MAR 24 - 11 A.M Public Sale of Farm Machinery, Milking Equipment, & Hay. Located 3 miles South of Morgantown, ½ mile North of Honey Brook on Rt 10, to Todd Rd., turn East on Todd Rd., 1½ mile to White School House Rd , 10 mile to sale. Honey Brook Twp., Chester Co , PA. Sale by Harold & Vera Given William March, Jr , Elverson, PA 215-286-5744.

MON & TUES. MAR 26 & 27 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

TUES MAR 27 - 11 A M Alford Farm Complete Dispersal Mannsville, NY, use Exit 40 off Rte 81, go West ½ mile then North of Log London Rd Harvey Alford, owner. Wilham Kent, Inc Sale Managers & Auctioneers

SAT MAR 31 - 9 A M Public Sale of Fine Antiques at Kauffman's Community Center (new building) 3 miles North of Greencastle, Pa , 8 miles South of Chambersburg, Franklin Co , Pa Owner Nelson Myers Auctioneer J Robert Meyers

SAT MAR 31 - 9 30 A M Large Western New York Used Machinery Auction, Farm & Industrial Equipment Auctioneer Stanley McLenithan. Located at Lamb & Webster, Inc , Rts. No 219 & No. 39, Springville, NY 14141.

SAT. MAR 31 - 10 A.M Public Sale of Farm Machinery, Shop Tools & Household. Located along Rt 94, 2 miles North of York Springs or 6 miles South of Mt. Holly Springs; turn onto Meadow View Road Watch for sign Owner Mrs Elmer R Cashman Larry J Peters Auctioneer

SAT. MAR. 31 - 11 A.M. Scidof's Annual Consignment Sale located 20 miles North of Easton, old Route 209 and 115, Sciota, Pa. If interested call 717-992-4611.

SAT APR. 7 - 10 A.M. Show, 1 P.M Sale New York Hereford Association 35th Spring Sale. Cornell University, Livestock Pavilion, Ithaca, NY Catalogs Ted Kriese, 3805 Rt. 31, Liverpool, NY 13088 or Phone 315-652-5664.

SAT. APR. 21 - 9 A.M. Public Consignment Sale to be held at the Nescopeck Township Volunteer Fire Company No. 1, Rtes. 93 and 239, RD 1, Nescopeck, PA. Auctioneers - Albert L Broyan, Dennis Briggs, Edward Michael & Dan Nevius.

SAT. JULY 28 - 1 P.M. Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa. off of Rt. 54. Auctioneer Carl Diller

NEW HOLLAND SALES STABLES INC.
New Holland Pa.
ANNUAL SPRING HEIFER SALES
SATURDAY, MAY 26
10:00 A.M.
GRADE HEIFER SALE

We are expecting 800 to 1000 Grade Heifers to be sold in assorted lots according to Size and Quantity.
SATURDAY, JUNE 9
10:00 A.M.
REGISTERED HEIFER SALE
For more information on these Sales Contact
Abe Diffenbach 717-354-4341
Norm Kolb 717-397-5538

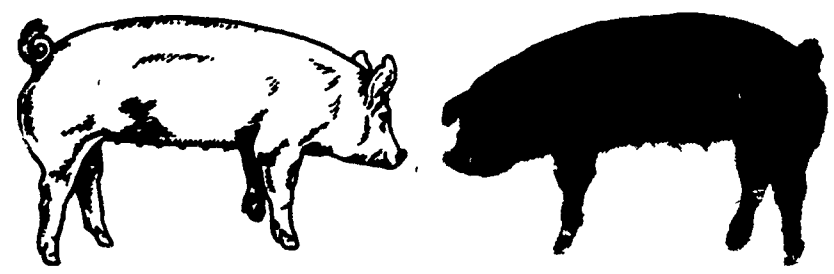
PUBLIC SALE
FARM MACHINERY
BRIAN BRUNZA
THURSDAY, MARCH 8
11:00 A.M.
Sale to be held at the farm on Lyon Brook Rd., 3½ miles off E. River Rd., 6 miles NE of Oxford in NY, (take Rt. 12 approx. 30 miles NE out of Binghamton, NY) Watch for auction arrows.

TRACTORS
JD 3020, power shift, 2100 hrs., weights, double ring chains.
JD 2030 with hi-lo & JD 145 front loader and chains, 700 hrs.
Ford 5000 8 speed, weights, 1000 hrs.
Tractors are all diesels with wide front and real sharp

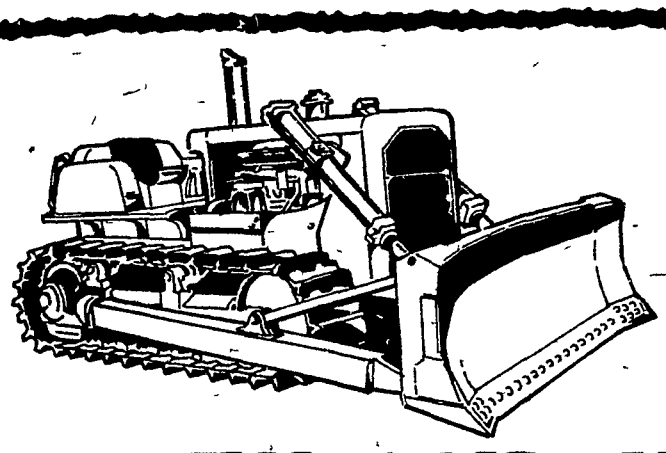
MACHINERY
JD 336 baler with thrower, JD 1209 haybine, JD 34 chopper with corn and pickup heads, JD 65 blower, JD 13-7 grain drill, JD 4-14 plow, JD spreader, JD 14 ft. drag, Ford 4 row planter, NH 56 rake, Fahr tedder, Kaston and Lamco forage boxes, Walsh sprayer with 30 ft. boom, Pittsburg 12 ft. transport disc, JD crimper, 2 hay wagons, NI cutditioner, Ford 3 pt. rake, fuel tanks, miscellaneous forks, shovels, wheel barrows, clippers, etc.

PRODUCE
3500 bales this years hay, approx. 500 bales second cutting, 140 ton corn silage in 2 silos.
Auctioneers Note: Brian has sold his dairy and no longer needs this line of late model machinery.
Terms: Cash or good check day of sale.
Sale Managed by
GOODRICH AUCTION SERVICE
Rt. 38 & 38B
Newark Valley, NY 13811
607-729-2866
Don't Forget our other Sales:
March 23 & 24 - Batavia Equipment Co., Inc., Batavia, NY
April 14 - Capital Tractor Co., Troy NY

A BIG THANK YOU
Yorkshires Durocs

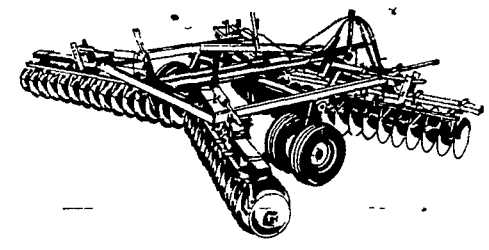


TO THE BUYERS OF OUR 9th PRODUCTION SALE
48 Bred gilts averaged $569.
36 Boars averaged $595.
48 Open gilts averaged $293.
132 Head total $62, 795 averaged $476.
OUR NEXT SALE
FRIDAY EVENING, APRIL 27, 1979
6:00 P.M.
60 BRED GILTS - 40 BOARS & 40 OPEN GILTS
SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, Pa.
FOR CATALOGUE WRITE TO
LEON L. ARNOLD, R.D. 7, BOX 705, LEBANON, PA. 17042
OR CALL: 717-273-5880



PUBLIC SALE
INVENTORY REDUCTION

★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★



NEW AND USED FARM AND INDUSTRIAL EQUIPMENT

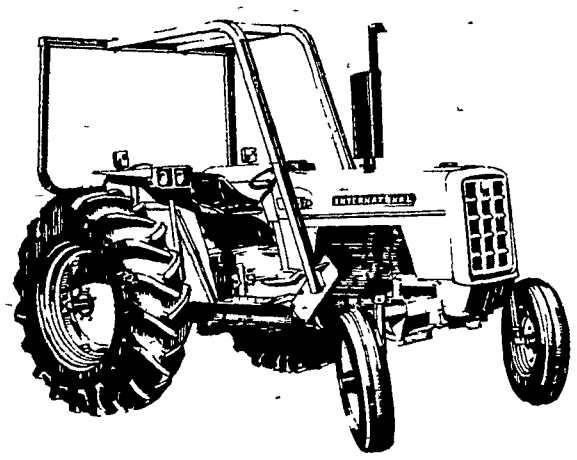
AT

MARSHALL MACHINERY

HONESDALE, PA.

LOCATED ALONG RTE. 652 -
5 MILES EAST OF HONESDALE, PA.
ON NEW 5 ACRE SHALED AUCTION LOT

SATURDAY,
APRIL 7, 1979
9:30 A.M. SHARP



75 FARM TRACTORS — VARIOUS SIZES — NEW & USED

- Allis Chalmers - new 5050 diesel, new 5040 diesel, 2 7030, 1 w/cab, 220 4 wheel drive w/cab & duals, 210, 200, 190XT, series 3, 185, 180, 175, 170, 160 w/loader, D19, D17 gas & diesel, D15, D14, D12, D10, WD45.
- Ford - 8600 w/cab, 7600, 6700, 5000 gas & diesel, 2000, 861, 600, Jubilee, 8N, Major diesel
- Massey Ferguson - 1100, 285, 265, 165, 35.
- International - 1066, 966, 100 hydro, 856, 706, 656, 560 gas & diesel, 460, 424 w/loader, 300, 200, super M, M, H, super C, cub.
- Case - 530.
- John Deere 4020's, 4030, 3020, 3010, 2840, 2640, 2510, 520.
- Belaris - M520 w/4 wheel drive.
- White - 2-105.
- Oliver - 77, 1450D w/loader.
- Plus Others.
- Salvage Tractors - JD 3010D, 720D, 65D; Case SC, DC, Farmall H, Farmall M grader, Oliver 550 w/loader.

INDUSTRIAL EQUIPMENT

Allis Chalmers HD4 loader w/ripper, 655 loader, H-3 w/blade, 500 14' fork lift, 600 tractor loader backhoe, 615 tractor loader backhoe, 715 tractor loader backhoe, D15 tractor loader backhoe, 840 1½ yd. articulated loader, HD6 dozer
John Deere 450C dozer w/6 way blade, 440C log skidder, 440B log skidder, 430 w/blade & winch
IHC 2400B tractor loader 3 pt. & PTO, 500E crawler loader
1964 White diesel tandem dump truck
Ford 4500 diesel Industrial tractor loader, 3 pt., PTO
JD & York 3 pt. dirt rakes
3 pt. & fast hitch rear scraper blades
V snow plow
Fayette 12 ton tag-a-long trailer
2 Homemade 2 axle tag-a-long trailers
MF backhoe
New Centerville 12 ton tag-a-long trailer

NEW MACHINERY

AC 4-row no till air planter w/monitor
AC 8 & 10 h.p. garden tractors w/mowers
NI 206 95 bu. spreader
323 1-row corn picker
325 2-row narrow row pickers w/12 roll husking bed & super sheller
279 9' cut-ditioner
402 roto bar side rake
3 pt. fertilizer spreader
Lamco 8 x 18 steel side bale body
Hesston PT7 mower conditioner
Gravity boxes
Bush Hog & Woods 3 pt. rotary mowers
Kools 60" silage blower
NH 451 3 pt. mower
10' Brillion cultipacker seeder
14' Brillion transport spring tooth harrow
Vicon trailer fertilizer spreader
3 pt. Wood splitter
Grimm PTO hay tedder
Grimm, Fahr, Kuhn, Centipede hay tedders
Bush Hog 3 pt. 5 shank chisel
Bradey 950 hyd. drive grinder mixer mill
NI forage blower

USED MACHINERY

BALERS
NH 269, 69, 68 w/engine, 67
IHC 440, 47
JD 24T
AC roto baler
Hesston 4500 round
Some of these balers are with throwers
PLOWS
AC 2004 4 bottom 3 pt semi mount auto reset
IHC 510, 3 pt semi-mount 5 bottom reset
IHC 550 5 bottom 3 pt semi
JD 3 pt 3 bottom reset
JD 3 16" 3 pt semi mount
AC, Ford, MF, JD, IHC, Oliver 1, 2, 3, 4 bottom 3 pt fast hitch snap coupler, plows
Howard 10' rotovator
PLANTERS & DRILLS
AC, JD, IHC 2-row 3 pt & FH
JD 495A 4-row
JD 494A 4-row
IHC 56 4-row
AC 500 4-row
AC, IHC, Ontario grain drills
SPREADERS
NI 212, 213, 214
NH 145
250 bu tank spreaders
NH 518
IHC 95 bu ground drive
CORN PICKERS
NI 323 & 310
IHC 2 MH
AC 170
JD 18
RAKES
NH, AC, NI, MF, 3 pt. wheel
MOWERS
AC, Ford 3 pt., IHC, JD, & Others
DISKS & HARROWS
Wheels, pull type, 3 pt hitch, AC, JD, Ford, IHC, MF, spring tooth harrows
CULTIVATORS
3 pt. hitch 1, 2, 4, 6 row
CHOPPERS
NH super 717, 616, 33 flail
JD 34, 16A flail, 6
Gehl
Fast hitch 84
Fox 2-row narrow head
NH 717 2-row head & pickup head, F
FORAGE BOXES
AC, JD, Fox, Gehl mounted on a 1966 Chevrolet truck
BLOWERS
NH 27
AC 480
MOWER CONDITIONERS
NH 479, 469, 467, 461, 490
Ford 530
Case 555
JD 1209
NI 270
272 cut-ditioner
MC rotary scythe
Others
HAY CONDITIONERS
NH
IHC
JD
GRINDER MIXERS
NH 354, 352
Gehl
MISCELLANEOUS
Shop air compressor
Century high pressure washer
Gleaner E or K
2-40 corn head
Trailer sprayers
Wood saws
Rotary hoe
Large GT370 grain dryer
Front end loader
Sprayers
Snow plows
Wood & steel bale bodies
Running gears
Cultivators
Brillion Feeder
Field cultivators
Hydraulic cylinders
Tires
Weights
Golf Carts
Tire chains
Elevators of various sizes
Lawn & Garden tractors
Mowers, AC, IHC, & Simplicity
Attachments
Others

★ Sale will start Promptly at 9:30 with miscellaneous items followed by machinery - Industrial Equipment and Tractors. (If bad weather, tractors will be sold inside).

★ Financing can be arranged 7 days PRIOR to Sale.

★ Some items will be added and some deleted due to daily business. Daily business will be conducted before and after SALE. (This is only an Inventory Reduction Sale).

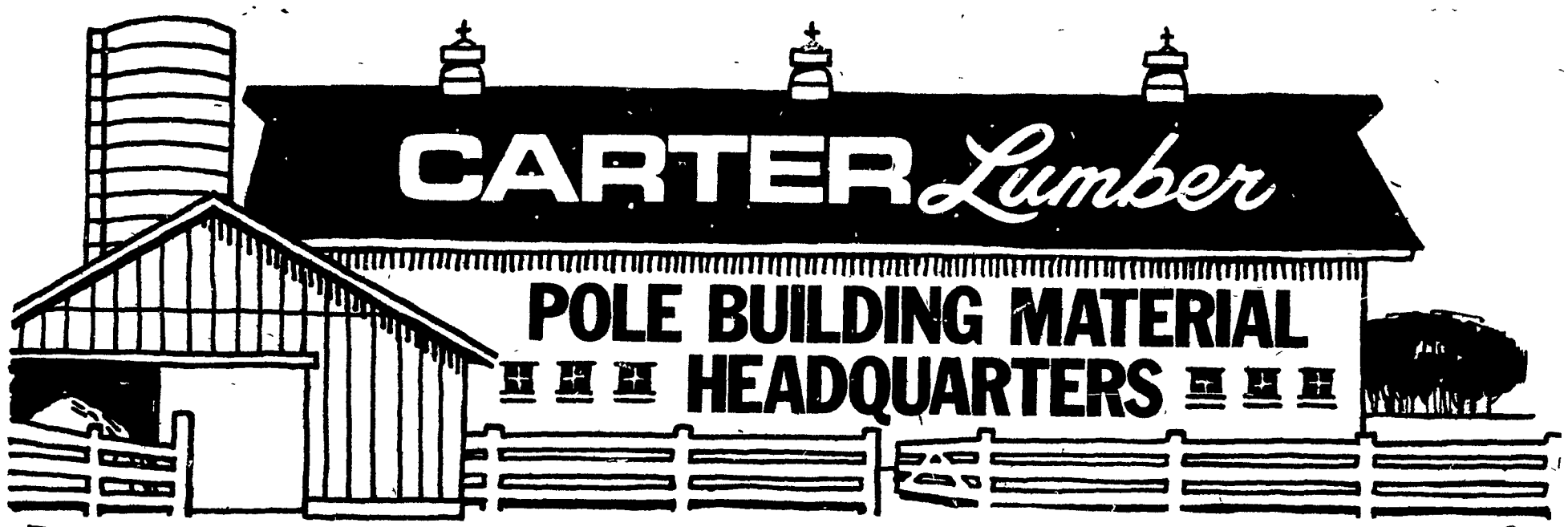
AUCTIONEERS:
BLAINE RENTZEL - 717-764-6412
FRED GOODRICH - 607-729-2866
MEL MANASSE - 607-692-4540

★ TERMS: Full Payment or 20% down. Balance in 7 DAYS. No item to be removed until full payment.

10% DISCOUNT ON ALL NEW AC, NI & HESSTON PARTS PURCHASED SALE DAY.

MARSHALL MACHINERY

HONESDALE, PENNA.
717-729-7117
Lunch Served By Honesdale Volunteer Ambulance Corp.



CARTER Lumber

POLE BUILDING MATERIAL HEADQUARTERS

FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	5.95	4.35
8'	9.89	6.79	4.99
9'	—	7.65	5.65
10'	12.35	8.45	6.25
11'	—	9.35	—
12'	14.79	10.19	7.49
14'	17.25	11.89	—
16'	19.75	—	—
18'	22.19	—	—
20'	24.65	—	—
22'	27.15	—	—

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52½"	4.59	—	10'	4.95
2 PIECE RIDGE CAP	52½"	5.69	52½ set	4.75	—
10' RIDGE ROLL		7.59		6.19	—
END WALL FLASHING	52½"	3.85	52½	3.65	28" 1.75
12' FIBERGLASS GREEN	49⅜"	17.49	33½"	11.85	—

Annular-Thread METAL ROOFING NAILS
WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	GALVANIZED 50 lbs
1¼"	5.39	—	—
1¾"	5.89	5.79	50.45
2"	6.39	5.69	50.59
2½"	4.99	5.45	47.99

BARN DOOR HARDWARE

*51-16 Galvanized RAIL...6',8',10',12 per ft	$ 1.25
*52 Galvanized HANGER . . pair	12.65
#F51 Galvanized BRACKET	1.09
#G51 Galvanized BRACKET	1.65
*H51 Galvanized BRACKET	3.99
#59A Galvanized RAIL per ft	2.29
*53 Galvanized HANGER . . . pair	15.49
*HS51 Galvanized BRACKET	5.49
#18 STRAY ROLLER	1.95
*2110-8 GATE HOOK	3.35
#17 DOOR BUMPER. Alum 1.19 . . . Galv.	1.98

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"
7.89	7.99	9.19	12.25	14.89

SQUARE BARN POLES
CCA Treated

	10'	12'	14'	16'	20'
4"x4"	5.33	6.56	7.74	9.60	—
4"x6"	—	9.72	11.76	14.88	18.60
6"x6"	—	14.40	17.64	21.36	31.50

CENTER MATCH BOARDS 2"x6"x12' MBM
CCA $415.00

FARM GATE and FENCE BOARDS

	CCA PENTA
1⅛"x6" R.L.	32½ Lin Ft.

ASK FOR OUR LOW PRICES ON ROOF TRUSSES

MADE TO YOUR SPECIFICATIONS
FIR OR YELLOW PINE

Glotex ASPHALT ROOFING $8.85
Standard, extra heavy, self-sealing shingles...the sun fuses shingles together.

BUNDLE	SQUARE
6.32	18.96

Mineralized ROLLED ROOFING
36" wide 90 lbs per 108 sq ft. Roll. 9.69

ATTIC INSULATION USFiber® 30lb. Bag covers 42¾ sq ft 3" thick.... $3.99

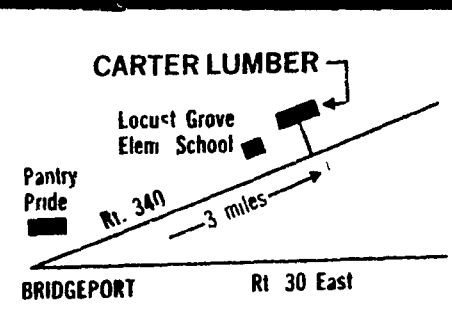
ZONOLITE® VERMICULITE ATTIC INSULATION
3 cu. ft. Bag $3.35

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . . DELIVERY AVAILABLE

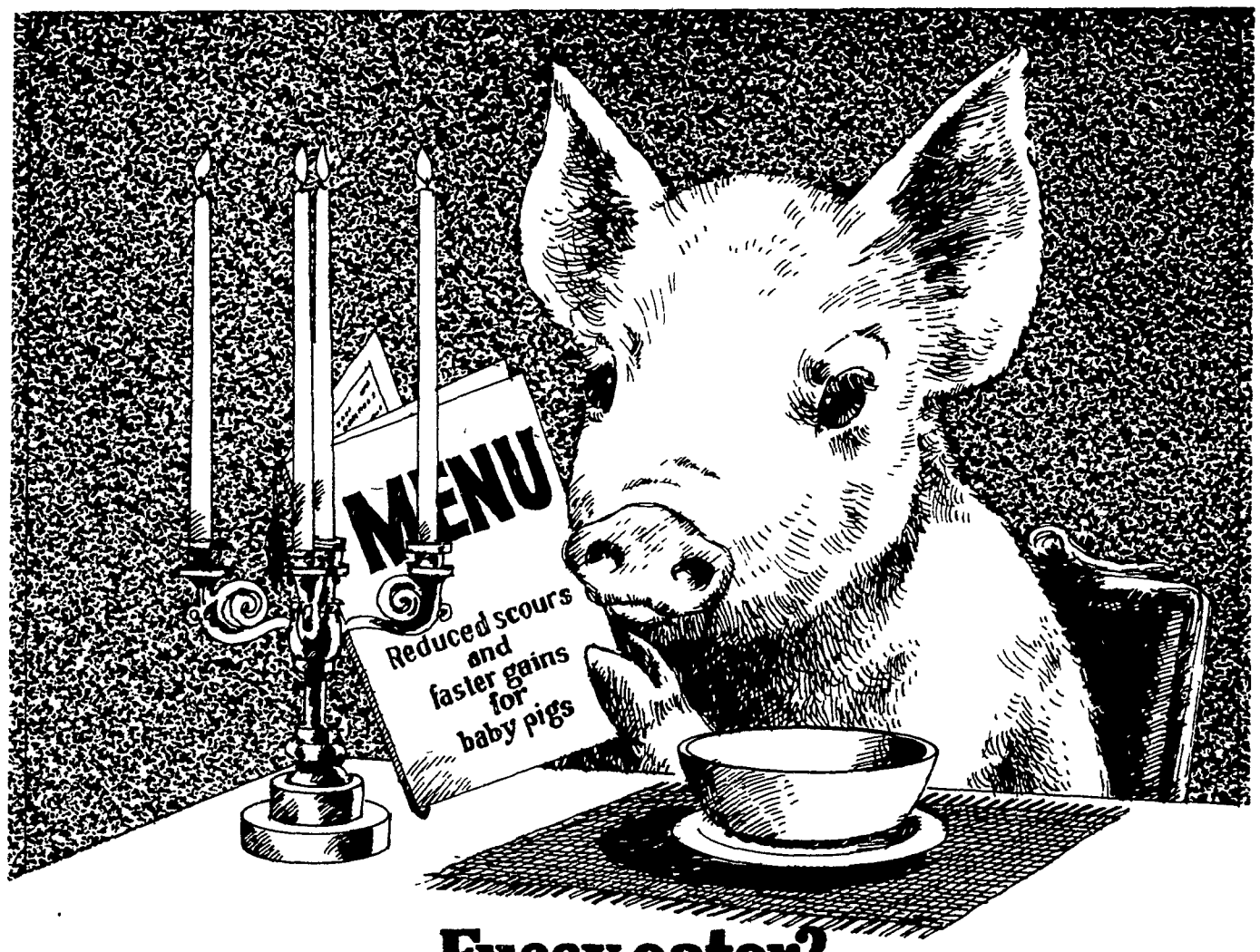
2275 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602

JUST 3 MILES EAST ON RT. 340

PHONE 717-397-4829
717-397-4820

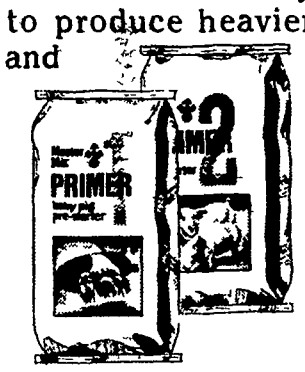


MASTER MIX PRIMER 1 & 2



Fussy eater? Feed 'em Primer® 1 & 2.

You know how important it is to get that first bite of medicated feed into that fussy baby pig. Primer 1 from Master Mix has proved it has the early starting power to produce heavier weaning weights and greater stamina. Palatability in mini-pellet sizes makes the fast-gain difference.



Then from weaning to 40 lbs., feed Primer 2 medicated. It gets pigs up to 40 pounds fast—on less feed. Ask us how Primer 1 and Primer 2 complete feeds, based on the baby pig's needs for Available Amino Acids, make them the efficiency favorites of cost-conscious hog producers.

Master Mix CENTRAL SOYA

More to Gain.™

BENEFITS YOU CAN EXPECT FROM PRIMER 1 & 2:

- ★ AAA formulation - increased daily gain.
- ★ Increased fiber level - reduces scouring.
- ★ New flavoring agent - increases palatability.

SEE YOUR LOCAL MASTER MIX DEALER

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

BEN KREIDER FEED SERVICE
Paradise, PA
(717) 687-6292

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

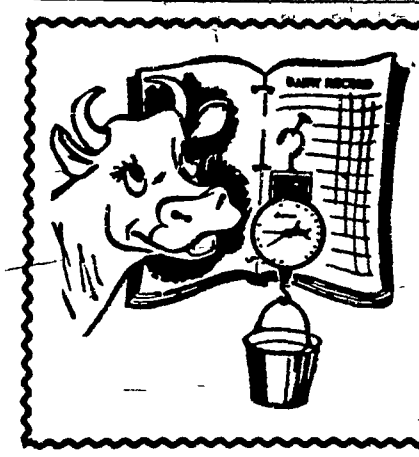
HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230



Lebanon County DHIA Monthly Report

A seven year old cow owned by Raymond and Marlin Getz completed the highest 305 day lactation and produced the highest total pounds of butterfat. Elsie produced 27,176 pounds of milk and 971 pounds of butterfat with a 3.6 per cent test. The second highest pounds of butterfat produced came from a cow in the same herd. Julie, a four year old, produced 887 pounds of butterfat at a 4.1 per cent test.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Dale Hostetter & Sons B3	79.4	87.4	51.9	4.0	2.10
Gideon A. Fisher Jr. B3	36.0	88.4	55.9	3.8	2.10
Willow Maple Farm 3	43.0	94.7	59.6	3.5	2.06
Richard Batz 00	10.4	100.0	53.0	3.9	2.05
Bennetch Bros. B3	72.9	84.1	51.6	4.0	2.04
David H. Horning B8	51.4	93.0	54.7	3.6	1.99
Marvin K. Meyers & Sons B3	81.5	92.3	53.7	3.7	1.98
Abram T. Lefever B3	49.2	95.4	49.3	4.0	1.96
Pauline Heffelfinger B3	32.0	88.2	52.3	3.7	1.94
Lloyd Burkholder Jr. B8	41.0	98.7	53.7	3.6	1.94
Sonnen Acres B3	97.8	87.7	48.9	3.9	1.90
Vincent A. Wagner 3	41.2	88.5	52.3	3.6	1.89
Mark C. Patches B3	81.9	90.3	47.1	3.9	1.86
Ivan M. Weiler B3	67.7	96.7	51.8	3.6	1.86
Luke I. Patches B3	49.5	95.9	49.0	3.8	1.84
Lanc. Mennonite Hosp. B3	100.5	90.3	45.8	4.0	1.84
David Brandt 3	61.9	87.8	46.3	4.0	1.83
Clifford Groff B3	53.1	88.1	43.5	4.2	1.83
Leon H. Kline B3	52.9	90.7	48.0	3.8	1.83
John H. Hartman B3	55.3	93.6	48.0	3.8	1.82
Norman Kline B3	82.7	89.9	47.7	3.8	1.81
Roy E. Nolt B3	44.3	83.8	48.0	3.8	1.81
Albert F. Moyer B3	85.8	86.6	46.4	3.9	1.80
Arnold Acres 3	77.6	82.4	44.0	4.1	1.79
Edwin E. Funck 3	40.3	97.8	47.3	3.8	1.78
Raymon & Marlin Getz B3	56.2	80.6	48.3	3.7	1.78
Lentzdale Farms B3	61.0	91.5	43.9	4.0	1.77
Wilmer Dreibelbis Jr. B3	45.0	91.0	49.4	3.6	1.76
Ernest P. Detweiler G3	40.4	89.0	46.3	3.8	1.75
Hershey Bare B3	82.3	87.0	45.6	3.8	1.74
Hoover Farms B3	83.0	87.3	45.3	3.8	1.73
Lewis M. Werner B3	108.6	91.9	46.3	3.7	1.73
Harvey T. Bomgardner 3	105.5	87.6	46.0	3.7	1.72
Mark H. Bomberger & Son B3	66.8	92.8	48.3	3.6	1.72
Reuben O. Martin B3	63.7	88.6	50.7	3.4	1.72
Fort Zeller Farm B8	45.6	86.9	43.8	3.9	1.71
John H. Hartman B3	60.7	88.1	45.3	3.8	1.71
Mark Copenhaver B3	64.6	92.6	40.9	4.2	1.70
Galen Bollinger B3	116.6	89.4	46.3	3.7	1.70
Mervin W. Horst B3	36.4	93.3	42.8	3.9	1.69
Simeon K. Zook B3	33.2	87.5	43.4	3.9	1.69
Kenneth I. Sellers B3	45.0	77.4	41.8	4.0	1.68
Richard & Ronald Shirk 3	69.7	87.4	43.0	3.9	1.68
San Bo Holsteins B3	101.6	85.6	45.8	3.7	1.68
Robert Martin B3	38.5	86.3	44.2	3.8	1.68
Hubert S. Miller 3	49.0	89.6	40.4	4.1	1.67
Richard R. Donmoyer B8	82.4	91.0	43.2	3.9	1.67
Kenneth Mase B8	95.7	84.8	44.2	3.8	1.66
Walter K. Heisey B8	52.4	84.4	44.8	3.7	1.65
H W & Eugene Martin B3	84.7	84.2	45.0	3.7	1.65

(Turn to Page 163)

We Won't Bully You Around...

When You Have Beef Butchered

WE CUSTOM BUTCHER BEEF, PORK, VEAL & LAMB

We just want to offer you the best quality, friendliest service and most convenient location possible, to have your butchering done

Butchering done by appointment only

Also available - Freezer Meats - Any quantity

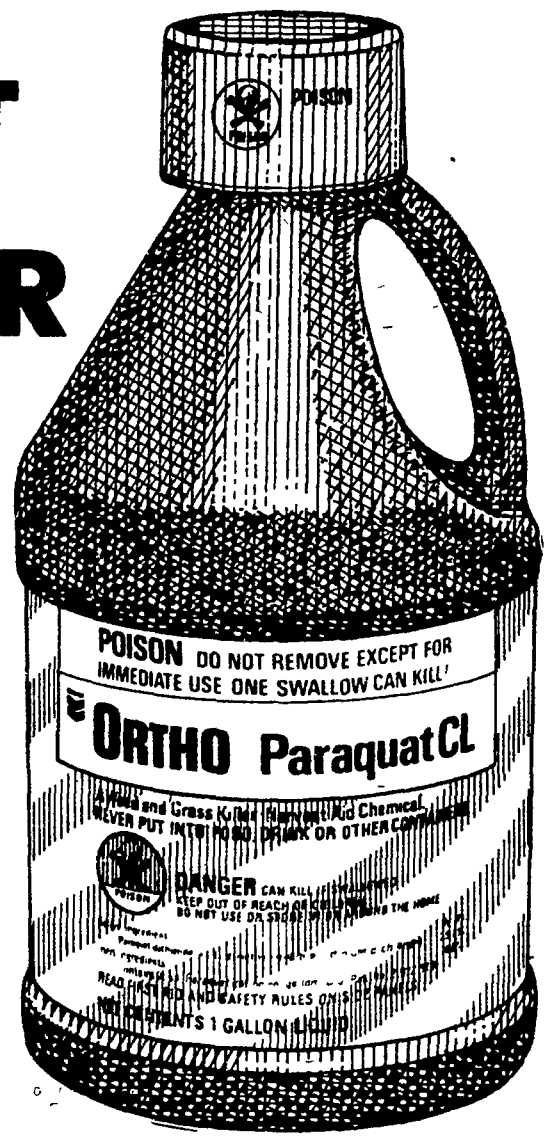
Call 653-4087 or 653-1495

STONEBRIDGE FARM

Butcher Shop and Retail Store

1¼ mile south of Mount Joy on Pinkerton Road off Marietta Ave.

ORTHO PARAQUAT CLEARED FOR WEED CONTROL IN DORMANT ALFALFA



Pennsylvania has received the first clearance in the East for using Ortho Paraquat CL Herbicide for weed control in dormant alfalfa. You get alfalfa in much greater nutrient value from the first cutting on. Get the full story from us and you'll get Paraquat. The system can save you a lot of money and trouble.

SLN PA. 79001

Chevron ORTHO

Chevron Chemical Company

TM'S: ORTHO, CHEVRON AND CHEVRON DESIGN—REG. U.S. PAT. OFF.

Lebanon County DHIA

(Continued from Page 162)

Daniel B. Shirk					
3	46.0	87.2	43.2	3.8	1.64
Conewago View Farms					
B3	58.7	82.2	44.2	3.7	1.64
Marlin M. High					
B3	38.7	85.1	44.6	3.7	1.64
Marlin D. Heisey					
B3	41.9	80.8	46.3	3.5	1.64
Linford L. Halteman					
B3	41.7	86.9	41.1	4.0	1.64
Ernest Wagner					
B3	38.6	84.1	43.9	3.7	1.62
Raymond H. Zimmerman					
B3	67.0	90.1	42.7	3.8	1.62
John D. Witmer					
B3	56.8	81.4	41.3	3.9	1.62
Irvin Horst					
B3	52.8	78.7	43.3	3.7	1.61
Christian High Jr.					
B3	60.3	87.9	42.7	3.8	1.61
Lester Martin					
B3	57.8	90.4	44.0	3.7	1.61
Ferndale Farms					
B3	78.0	81.9	40.0	4.0	1.58
John D. Bomgardner					
3	42.7	84.9	41.7	3.8	1.58
Moses O. Martin					
B3	42.5	90.9	44.4	3.5	1.57
Simeon K. Zook					
B3	33.2	84.5	41.4	3.8	1.56
M Luther Bennetch					
G3	55.0	81.5	44.9	3.5	1.55
Warren Hetrick					
B3	34.5	91.3	40.4	3.8	1.55
Ray R. Sattazahn					
B3	104.5	90.4	40.1	3.8	1.54
Richard R. Donmoyer					
B8	82.1	84.2	38.8	4.0	1.54
Maurice M. Bennetch					
3	121.3	89.6	39.0	3.9	1.53
Harold Myer					
B8	230.5	90.0	44.0	3.5	1.53
Raymond K. Martin					
B3	55.9	81.5	37.8	4.0	1.53
Marlin Hitz					
B3	84.4	84.1	40.9	3.7	1.52
Isaac E. Zimmerman					
3	21.0	89.5	36.3	4.2	1.51
J. Calvin Zimmerman					
B3	66.6	89.4	40.9	3.7	1.51
John Brubaker					
B3	52.3	82.6	39.9	3.7	1.49
Moses O. Martin					
B3	42.9	81.5	42.3	3.5	1.49
Donald G. Hoffer					
B3	43.7	82.6	43.5	3.4	1.47

(Turn to Page 164)

FROM BEACON!

SUPERHAY!

SOMETHING SUPER AND SOMETHING FREE

It's yours with Beacon Hay Pre-Serv*!

SuperHay! It's hay treated with Beacon Hay Pre-Serv. It lets you bale at 25% moisture, which means you can bring it home sooner.

Hay Pre-Serv assures greener, more nutritious hay with less leaf shatter.

It reduces heat from oxidation and reduces spoilage.

It's a blend of food-grade mold inhibitors, anti-oxidants and flavors that make cows prefer SuperHay.

And Hay Pre-Serv is proven—over 800,000 tons of SuperHay have been baled!

If you want SuperHay working for you, see your Beacon dealer. And for hay crop silage, ask for Beacon Silage Pre-Serv*!

Beacon—headquartered in Cayuga, New York . . . available throughout the northeast.

*Hay Pre Serv and Silage Pre-Serv are trademarks of Kemin Industries Inc

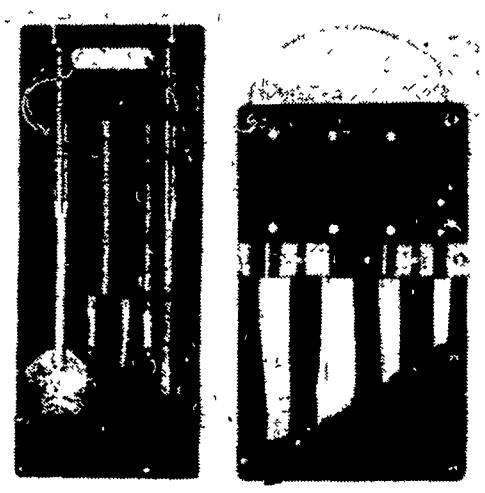
SUPER HAYLAGE!

GET A FREE BARBECUE SET!

Includes a spatula, tongs, and meat fork, all built extra-long for any kind of outdoor cooking you like to do. Each piece is custom crafted with sturdy steel construction, wood handles, and leather lanyards. And the set can be hung anywhere in its own special rack.

OR A FREE KNIFE SET!

Here are four all-purpose knives, perfect for the kitchen or the camper! High quality forged steel with super-sharp edges and beautifully finished long-life handles. And each knife fits snugly in a special hanging rack.



A SUPER CHOICE - ACT NOW! Order 500 pounds or more of either Beacon Hay Pre-Serv or Beacon Silage Pre-Serv, or a combination of the two. Talk to your Beacon man now on how to get SuperHay or Super Haylage! He'll make sure you get your free gift! This offer expires March 31, 1979.

Beacon—headquartered in Cayuga, New York . . . available throughout the northeast.

START MAKING SUPERHAY!

Contact your local Beacon dealer or send this coupon to us BEACON MILLING CO , INC , CAYUGA, N Y 13034 Learn how to make SuperHay with Beacon Hay Pre-Serv! Or SuperHaylage with Beacon Silage Pre-Serv!*

*Hay Pre Serv and Silage Pre Serv are trademarks of Kemin Industries Inc

☐ I WANT SUPERHAY! ☐ I WANT SUPERHAYLAGE!

Name _____

Address _____

_____ Zip _____

H. JACOB HOOBER
Intercourse, PA
717 768-3431

McCRACKEN'S FEED MILL, INC.
Manheim, PA
717-665 2186

CLARK SUPPLY CO.
Rising Sun MD
301-658-6464

VAN-MAR FEEDS
Shoemakersville, PA
215-926-1430

ELROY SANER
Thompsontown, PA
717-535-5583

NEW FREEDOM FARM & HOME SUPPLY, INC.
New Freedom, PA
717 235-3606

W.L. MUMMERT CO.
Hanover, PA
717-637-6923

RHOADS MILL INC.
Selinsgrove, PA
717 374-8141
Milton PA
717-742-4841

DAVID O. FINK
Slatington, PA
215-767-1408

GEORGE UNDERWOOD
Northeast, MD
301-398-1541

MARTIN'S ELEVATOR, INC.
Hagerstown MD
301-733 2553

R & W FEEDS & HARDWARE
Centerport, PA 19516
215-926-3818

LEON HESS
New Holland, PA
717-354 7935

MOGEL BROS. FEED
Hamburg, PA
215-562 5398

RICHARD B. KENDIG
Special Accounts Representative
Phone 302-478-3058

CHESTER WIEST
Sales & Distribution Manager
Phone 717-741 2600

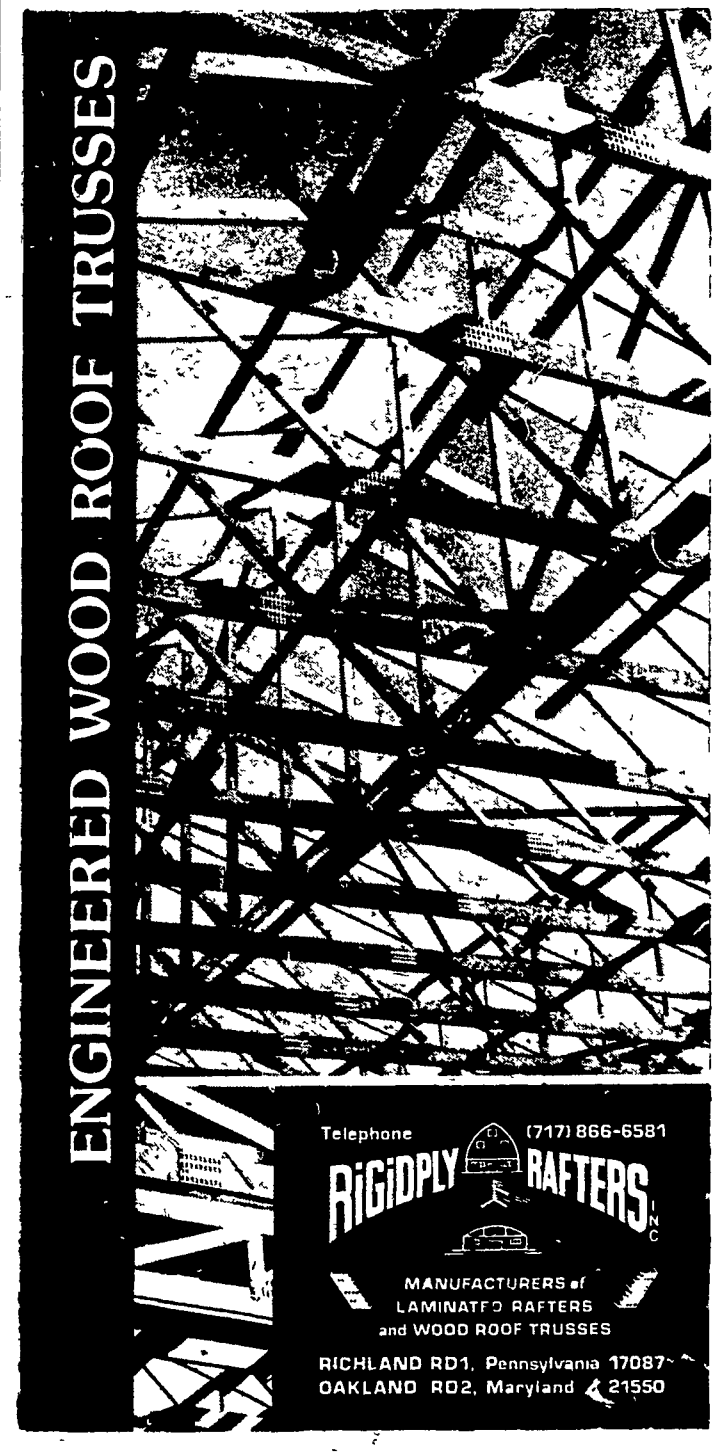
R.E. RUDISILL
Sales & Distribution Manager
Phone 717-854 2281

SCOTT HODGSON
Beacon Advisor
Phone 717 292-1252

ISAAC K. LEFEVER
Beacon Advisor
Phone 215-267 7042

BEACON
York, PA
Phone 717-843 9033

Beacon Milling Company, Inc.
We're employee owned. That's why we shine.


ENGINEERED WOOD ROOF TRUSSES
Telephone (717) 866-6581
RIGIDPLY RAFTERS INC
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1, Pennsylvania 17087
OAKLAND RD2, Maryland 21550

Lebanon County DHIA

(Continued from Page 163)

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS FAT
Amos Balsbaugh Jr.				
3	36.0	79.7	38.6	3.8	1.47
Ruben Houser				
3	32.4	75.9	40.9	3.6	1.46
Jesse L. Weaver				
B3	49.2	85.0	38.3	3.8	1.45
Roy H. Weaver				
B3	68.5	83.7	38.2	3.8	1.45
Geo. & Vincent Arnold				
B8	97.5	87.0	37.4	3.9	1.44
Richard L. Heilinger				
B8	24.2	88.8	38.0	3.8	1.44
Phares Z. Musser				
B3	54.2	81.6	35.9	4.0	1.44
S Mt Echo Dairy Farm				
B3	92.4	85.0	35.3	4.1	1.43
Jacob N. Smith & Son				
B8	73.0	86.4	28.2	5.0	1.41
Enos N. Zimmerman				
B3	64.6	85.2	33.9	4.2	1.41
Elmer M. Martin Jr.				
B3	43.0	81.4	38.2	3.7	1.40
Enos N. Leinbach				
3	34.6	84.4	36.1	3.8	1.37
Jeffrey D. Rymoff				
B3	29.8	91.5	34.9	3.9	1.36
Russel S. Houser				
3	28.6	87.6	36.4	3.7	1.36
Cyrus Y. Bomberger				
B3	206.3	80.0	36.4	3.7	1.35
Arthur R. Krall				
B3	49.7	78.9	35.1	3.8	1.34
Carl J. Bross				
B8	73.3	85.9	32.7	4.1	1.34
Walter M. Martin				
B3	41.0	78.0	36.7	3.6	1.32
Jacob Smith & Son				
86	8-8	12,476	5.0	628
Willow Maple Farm				
Lassie	6-2	22,164	3.5	771
Kendra	5-7	27,650	3.1	858
Ann Sam	5-7	23,244	3.5	822
Hubert S. Miller				
P Grace	7-9	17,280	4.2	726
Trixie	6-5	19,135	4.1	787
Special	4-5	16,504	4.0	652
Maestro	4-3	16,270	4.5	740
Gina	4-5	18,057	4.2	753
Ferndale Farms				
Misty	10-6	16,426	3.7	614
Kitten	3-5	18,094	3.9	710
Honey	3-7	19,370	3.9	749
48	3-10	18,056	3.6	650
64	5-0	19,777	3.8	747
Albert F. Moyer				
Eileen	8-10	19,316	3.4	652
Stasie	3-4	14,904	4.1	610
Marlin Hitz				
63	3-7	16,721	4.5	745
Harvey T. Bomgardner				
Herta	8-5	19,303	4.2	809
Goldie	7-6	20,528	3.6	747
Romance	7-10	17,423	3.7	639
Marvin K. Meyer & Sons				
Wanda	7-8	17,713	4.4	771
Princes	3-11	23,689	3.5	833
Maurice M. Bennetch				
14	8-10	17,679	3.9	697
40	7-9	15,873	3.9	625
21	6-7	17,323	3.8	663
71	6-6	20,982	3.2	677
Harold Myer				
223	3-5	21,386	3.0	646
South Mt. Echo Dairy Farm				
15	3-2	15,590	4.0	618
92	4-9	16,823	4.6	781
122	4-5	16,037	4.8	766
Ernest Wagner				
240	4-5	20,109	4.2	842
Dale Hostetter & Sons				
56	5-8	21,699	3.4	739
14	5-5	20,076	3.8	768
60	5-5	18,400	3.8	700
26 B	4-7	15,729	5.0	786
75	2-4	16,758	3.6	607
33 C	3-5	16,437	4.1	668
Richard & Ronald Shirk				
Martha	4-5	19,012	3.5	658
Bennetch Bros.				
77	6-6	20,168	3.7	752
45	4-4	22,040	3.2	708
6	4-5	15,482	4.3	661
4	4-0	19,437	3.5	673
95	3-4	20,939	3.6	763
39	2-3	16,881	3.6	605

(Turn to Page 165)

The PROVEN Fickes

MASTER—MATIC SILO SYSTEM

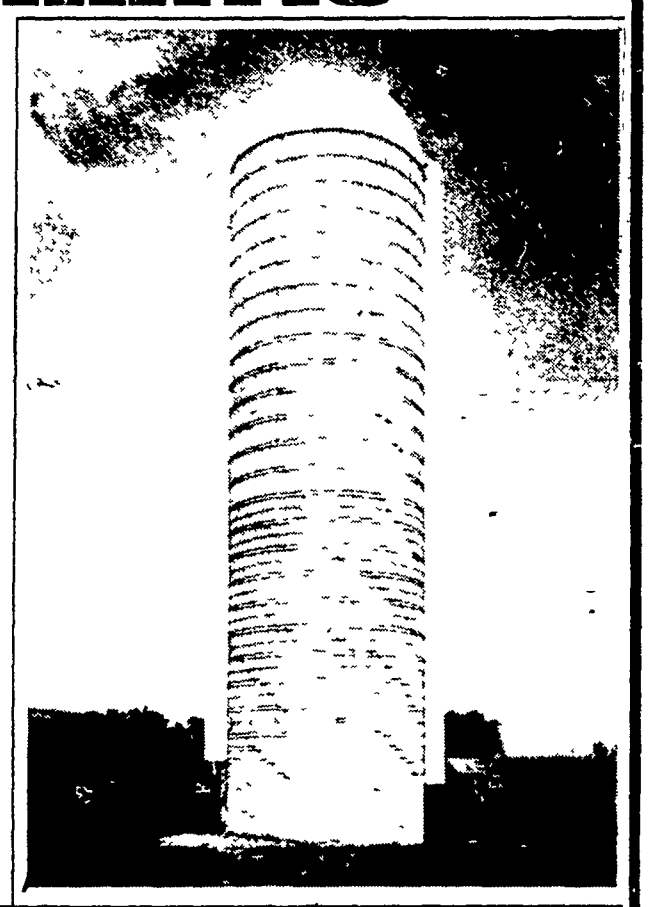
Master-Matic is the proven automatic silage handling system first introduced in the eastern United States by Fickes over a year ago. There's no longer any need to enter the silo. Once filled, the silo can be unloaded from top to bottom—automatically. The Silo-Matic Continuous-door Unloader moves down the continuous doors to unload haylage, corn silage or high moisture corn. It operates effectively, efficiently and without mechanical problems.

The Fickes-Master-Matic Silo System offers you:

CONVENIENCE—*Puts an end to the chore of climbing the silo every few days*

TIME-SAVING—*Keeps you out of the silo so you can spend your time to more profitable advantage*

CLEAN ENTRY CHUTE—*Continuous door chute used for unloading. Second chute doors remain in place always clean*



SILO-MATIC CONTINUOUS-DOOR SILO UNLOADER

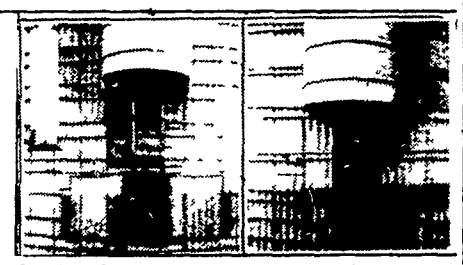
This exclusive unloader design has been in use on continuous-door silos for more than a year. It has been thoroughly tested and proved under farm-operating conditions with haylage, corn silage and high moisture corn. The Silo Matic Continuous Door Silo Unloader automatically moves down the silo from door to door. The gooseneck stays in perfect alignment with the chute doors and hood remains in ideal position for maximum silage carrying efficiency.

There are no springs, ropes, cables or pulleys to adjust since the downward movement of the unloader operates by gravity. The electric cable is plugged into a power source at the top of the silo. The electric cable automatically uncoils as the unloader moves down the silo.

Silo-Matic TRAVELING BELT FEEDER

FAST, HIGH VOLUME CATTLE FEEDING WITHOUT SEPARATION

- Smooth, Slip-Proof, Fixed Speed Drive
- Even Distribution—No Feed Build-Up
- Belt Glides on Plywood Trays
- Self-Tightening, Self-Cleaning Feed Belt
- Low Horsepower Requirements
- No Separation of Mixed Feeds
- Optional Automatic Reversing Switch For Continous Feeding



Clean Chute—This photograph shows the clean chute side of the Fickes silo. This system provides clean entry to the silo at all times. Doors are "refrigerator tight" Fickes Swingback hinged doors.

Unloading Chute—The continuous door column chute shown here with continuous door covers in closed position for loading silo.

CONTINUOUS DOORS—The Fickes Continuous Doors can be placed at almost any location desired in the circumference of the silo. They require no special reinforcers. The small door (8" wide x 15" high) are wedged tightly against the steel jamb. The silo is loaded with doors in place.

Take time to see the Fickes Master-Matic Silo System on your trip to the Pennsylvania Farm Machinery Exposition Booth 261-262-263. If for some reason you cannot attend the Farm Machinery Exposition this year, please fill out and mail the coupon below. Fickes will mail complete information to you.

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

PH: 717-776-3129

Please send me complete information and details on the New Fickes MASTER MATIC SILO SYSTEM

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

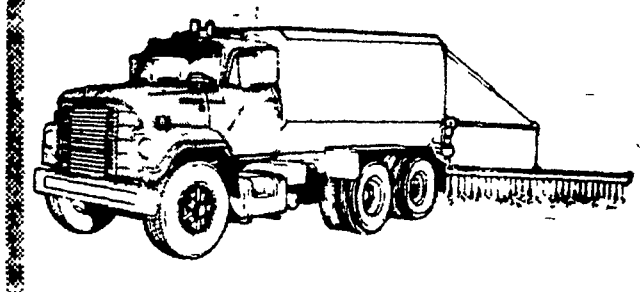
TELEPHONE (AREA CODE) _____

FARMER STUDENT

CHEMGRO

"Soil Testing"

"Personal Recommendation"



"Precise Application"

"Crop Evaluation"

CHEMGRO FERTILIZER CO., INC

STATE ST., BOX 218
East Petersburg, Pa. 17520
PHONE: 717-569-3296

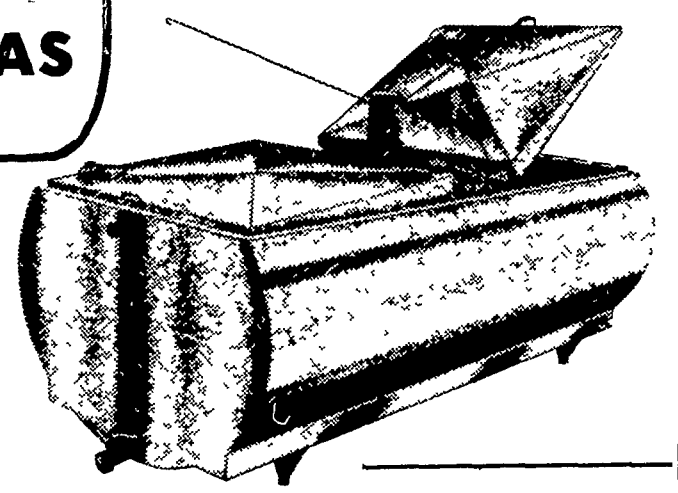
Lebanon County DHIA

(Continued from Page 164)

Luke I. Patches				
Pennie	9-3	21,868	3.8	835
White 12	7-5	17,912	3.4	608
San Bo Holsteins				
12	4-0	17,490	4.2	738
Sonnen Acres				
Val	9-2	16,660	3.7	620
Barbe	8-11	22,352	3.4	757
Dori	4-10	19,010	4.0	769
Olga	3-5	22,050	3.4	739
Cameo	3-5	18,352	3.8	706
Jesse L. Weaver				
564	7-10	18,000	3.5	637
11	7-9	18,143	3.5	630
16	3-11	18,110	4.3	783
13	8-7	16,499	4.3	715
55	3-1	17,192	4.0	689
Mark Copenhaver				
63	6-7	18,342	3.7	687
61	6-4	16,812	4.8	803
Fort Zeller Farm				
Rachel	5-9	15,471	4.9	753
Lentzdale Farms				
43	4-1	17,225	3.6	616
Edwin E. Funck				
Lynn	5-1	19,855	3.3	653
Fay	4-9	21,764	3.6	778
Ray R. Sattazahn				
119	6-3	17,448	4.5	783
76	6-4	19,900	3.2	640
121	5-6	18,618	3.7	682
30	4-6	18,789	3.4	646
Abram T. Lefever				
Jean	8-8	18,121	3.7	665
Janet	5-8	18,353	4.2	764
Irvin Horst				
Wendy	4-4	18,554	3.9	724
Toot	3-6	18,885	3.5	666
Mark H. Bomberger & Son				
36	8-4	19,742	3.2	632
Warren Hetrick				
Teddy	9-0	16,110	3.8	619
Clyde E. Deck				
Y 22	6-4	18,269	3.3	607
R 76	4-5	18,737	3.8	703
Mark C. Patches				
52	6-4	22,049	3.5	771
12	6-2	19,849	3.9	768
142	4-6	17,539	4.2	741
Clifford Groff				
39	4-6	17,548	3.5	622
Daniel B. Shirk				
Sunrise	5-1	23,316	3.2	755
Ellen	4-5	17,284	3.6	622
Verna	1-11	20,025	3.8	761
John D. Bomgardner				
Tar Lady	4-0	20,088	3.2	649
Isaac E. Zimmerman				
Arby	3-3	13,514	4.7	637
Jane	2-1	14,314	4.3	622
Norman Kline				
Ulta	6-0	16,471	3.8	629
Piney	5-1	21,563	3.9	848
Fobes	4-4	18,094	3.5	640
Rabbit	4-0	18,227	3.6	652
Gail	3-6	20,778	3.4	703
Arthur R. Krall				
Star	4-11	18,814	3.5	653
Kim	3-5	18,501	3.8	711
Hershey Bare				
48	7-3	17,031	4.1	704
65	5-10	17,153	4.2	715
2	7-6	19,197	3.6	700
Reuben O. Martin				
Nellie	4-1	17,460	4.0	699
Gail	2-6	17,384	3.6	631
Enos N. Zimmerman				
13	3-1	15,682	4.1	636
Arnold Acres				
Priscilla	5-1	18,610	3.8	715
Elsie	3-7	19,258	3.8	731
Patches	3-5	18,683	3.5	650
George & Vincent Arnold				
91	5-4	14,902	4.2	629
40	0-0	16,962	3.7	627
46	5-3	18,174	4.1	741
2	3-4	18,443	3.6	657
53	4-6	17,313	4.1	702
90	8-3	16,084	4.1	667
Ivan M. Weiler				
Gertie	7-9	18,421	4.1	762
Wilma	7-7	18,547	3.3	605
Sarah	6-10	16,186	4.0	654
Nistina	6-9	21,006	3.5	733
Suann	3-7	18,316	3.7	678
Donald G. Hoffer				
19	5-5	20,314	3.1	635
48	4-6	19,202	4.0	775
23	3-8	18,891	3.5	659
P 43	3-3	19,162	3.4	647
R 3	4-7	20,529	3.6	744
Raymond H. Zimmerman				
Annabel	4-2	19,789	3.3	656
Elmer M. Martin, Jr.				
Ruth	8-3	19,413	3.5	672
Mary	6-0	15,232	4.2	647
Helen	4-2	21,648	3.9	850
Beauty	3-2	15,160	4.0	607
Gideon A. Fisher, Jr.				
75	2-2	17,195	3.5	609
Christian High, Jr.				
10	6-7	19,419	3.2	619
Walter M. Martin				
12	0-0	20,868	3.0	629
Jeffrey D. Rymoff				
33	5-6	16,987	4.1	688

(Turn to Page 166)

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!



MUELLER
Bulk Milk Coolers

THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500 MW ★ 600 MW

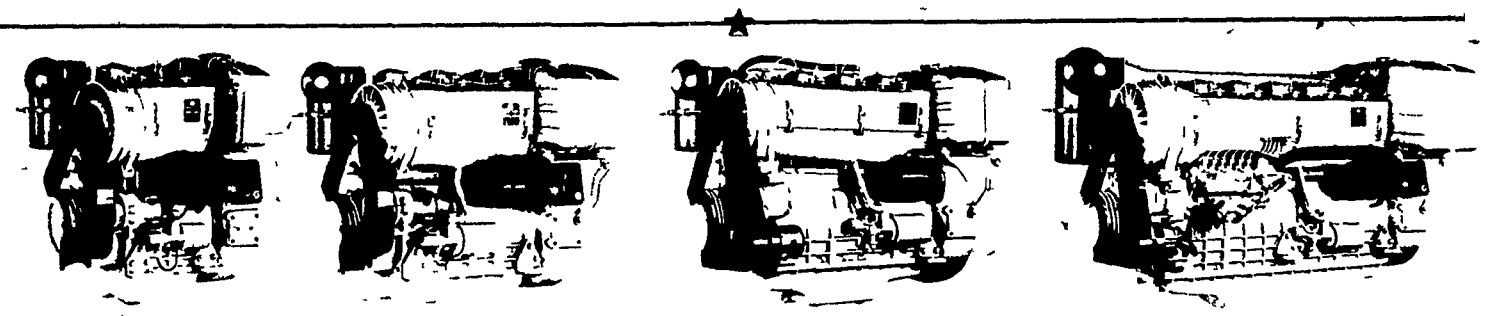
The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

375 gal. DeLaval
500 gal. Milkeeper
350 gal. Esco
425 gal. Esco
500 gal. Mojonnier
600 gal. Mojonnier
400 gal. Dari-Kool
D-2 600 gal. Girton
D-2 400 gal. Gi SOLD
500 gal. Wilso SOLD
800 gal. Jamesway
2-400 gal. Jamesway
500 gal. Jamesway

ASK US TO SEE A MUELLER FRE-HEATER IN OPERATION, RIGHT ON THE FARM.



2800 R.P.M. 44 SAE HP 40 DIN HP
2800 R.P.M. 66 SAE HP 60 DIN HP
2800 R.P.M. 88 SAE HP 80 DIN HP
2800 R.P.M. 132 SAE HP 120 DIN HP

VM Diesel

1050 SU SERIES

2800 R.P.M. 22 SAE HP 20 DIN HP

FOR MORE INFORMATION ON HIGHER H.P. — CALL US! —

USED DIESELS
- (4) SR2 Lister
- (4) DVA 1500 Slanzis
- 1 - ST2 Lister

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE.

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

Lebanon County DHIA

(Continued from Page 165)

Moses O. Martin				
Audrey	5-4	22,358	3.1	688
Rita	5-6	20,468	3.3	681
Lester Martin				
Patty	7-8	21,370	3.3	697
David H. Horning				
43	4-7	19,469	3.1	604
Vincent A. Wagner				
Della	7-6	17,132	3.7	639
Fancy	5-7	21,261	3.8	813
Pine	5-5	18,795	3.3	612
Valerie	5-2	18,161	3.5	630
Dawn	2-3	16,460	3.9	648
Simeon K. Zook				
Alice	8-9	23,383	3.3	766
Daisy	6-11	17,004	3.7	625
Gale	6-7	18,586	3.6	660
Saber, JN	5-3	18,062	3.5	632
Leon H. Kline				
Grace	3-10	18,444	3.4	621
Joy	2-4	16,571	3.9	648
Roy E. Nolt				
3	6-6	19,342	4.0	780
Bucher Bros.				
3	2-9	17,931	3.4	615
David B. Lehman				
Jane	5-1	17,564	4.0	709
Cyrus Y. Bomberger				
51	4-4	18,691	3.8	718
65	2-7	19,142	3.4	656
111	3-3	17,968	3.8	682
124	3-4	22,521	3.5	787
143	3-6	16,362	3.7	604
152	4-3	20,200	3.3	665
Sven B. Bomberger				
25	0-0	17,445	4.1	722
Lancaster Mennonite Hospital				
11	7-9	23,410	3.6	834
49	4-2	23,557	3.8	901
60	3-1	16,619	4.1	680
John H. Hartman				
2	3-6	20,851	3.6	741
3	3-11	20,334	3.2	645
33	5-1	18,554	3.5	656
38	2-2	14,359	4.4	628
Conewago View Farms				
Nettie	6-0	21,956	3.3	733
Amos Balsbaugh, Jr.				
15	6-5	19,005	3.7	710
14	3-7	17,300	3.7	647
J. Calvin Zimmerman				
12	2-10	15,965	4.1	652
24	7-5	19,425	3.4	662
28	4-2	17,623	3.9	684
67	4-1	16,499	3.8	626
141	3-10	17,211	3.6	614
Robert Martin				
Marcie	6-5	24,135	3.5	833
Nellie	4-2	18,103	3.4	607
Galen Bollinger				
100	2-1	16,505	3.7	611
Hoover Farms				
Judy	3-0	20,819	3.7	767
Heida	3-1	18,734	3.4	642
FLu	2-3	15,695	3.9	611
Kenneth Mase				
Elvira	7-0	20,021	3.2	631
Jessie	6-2	18,252	3.9	716
Lola	4-7	18,858	3.6	679
Mona	3-4	18,794	3.5	651
Trixie	2-11	18,128	3.5	633
H.W. & Eugene Martin				
38	6-5	23,133	3.0	683
8	6-4	19,224	3.9	745
Phares Z. Musser				
32	8-2	17,695	4.1	731
24	3-10	21,002	3.7	774
9	3-5	20,120	3.3	672
Lewis M. Werner				
71	8-8	16,604	3.7	611
14	7-5	16,057	4.4	710
32	4-1	16,421	4.1	680
65	1-10	16,132	3.8	621
Raymond & Marlin Getz				
Herta	6-3	17,347	4.1	719
Julie	4-11	21,831	4.1	887
Elsie	7-7	27,176	3.6	971
Linford L. Halteman				
Alice	9-2	17,115	3.6	614

Pa. deer having rough Winter

HARRISBURG – Pennsylvania's deer herd in the northern part of the state is having problems this Winter, despite the lack of persistent, deep snows and sub-zero temperatures which plagued them and produced heavy starvation losses during the two preceding Winters.

District game protectors say that snow depths currently are not posing severe problems for whitetails. However, there are multiple layers of ice, sometimes intermixed with snow, in numerous sections of the primary deer range, and the icy conditions have spelled trouble for the animals.

In recent weeks there have been hundreds – perhaps thousands – of instances of deer slipping on the ice and sliding great distances to their deaths on highways, over cliffs, etc.

Many deer have spread-eagled on the ice, tearing hamstrings or splitting pelvises. When this happens, it is impossible for the deer to arise, and the whitetail eventually perishes on the spot.

Under icy conditions, it is almost impossible for deer to escape from dogs, and numerous Game Commission field reports indicate that canines are taking a heavy toll on deer again this year. Last Winter, the loss of deer to dogs was just about triple the mortality recorded in a normal Winter.

Dog owners are advised to keep their dogs under control at all times. Under the Pennsylvania Dog Law, it is unlawful for any dog to run unattended at any time, and under The Game law it is unlawful for a dog to pursue any game animal. Owners of dogs which chase deer will be prosecuted by game protectors.

Game protectors also report that deer are being lost through stress and exhaustion caused by a few inconsiderate operators of snowmobiles. While most snowmobilers are careful not to harass wildlife, some are making it miserable for whitetails.

Snowmobile trails have been established on a few state game lands where the conflict between machines and wildlife will be minimal. However, encounters are inevitable, and the Game Commission asks that snowmobile operators avoid harassment of all wildlife, whether on game lands or state forest lands or on private holdings.

Deer which are in poor physical condition may make it through rough Winter weather if undisturbed, but excitement and stress associated with nearby snowmobiles, even though unintentional on the part of the snowmobile operator, may turn out to be the "last gasp" for undernourished and weakened whitetails which might have otherwise survived.

If you have fat cattle or need feeders ...

THINK NEW HOLLAND

BEEF SALES

MONDAY - 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6008

We Rent Heaters Up To 600,000 BTU

By Koehring Construction Equipment Division

CLEAN-BURNING & ECONOMICAL TO RUN!

LANCASTER

AceRents

720 N. PRINCE ST., LANCASTER, PA.
PHONE: 717-393-1701

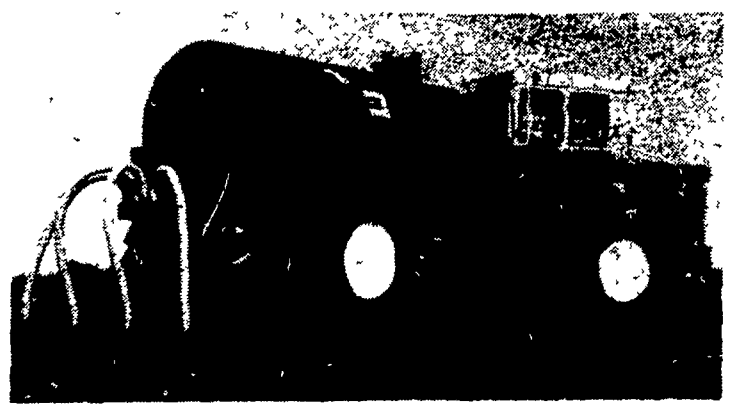
LEBANON

RENTALS UNLIMITED

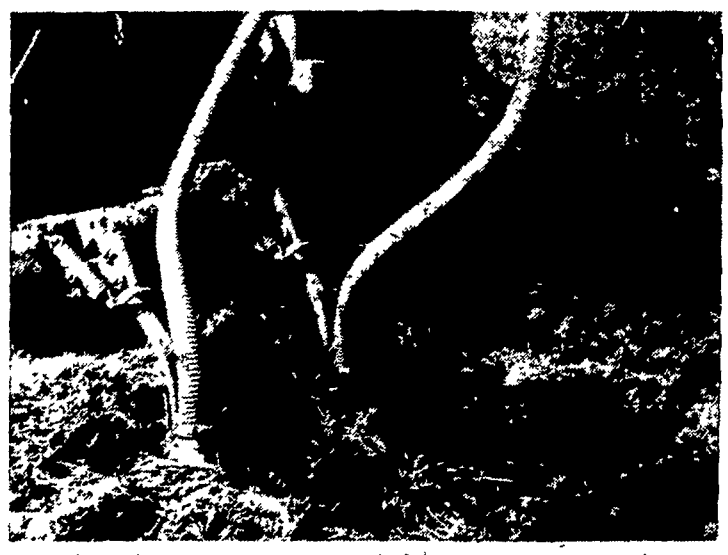
940 CORNWALL RD.
PHONE: 717-272-4658
We Rent Most Everything!

BIO GRO SYSTEMS, INC.

We're equipped to solve Your liquid animal waste disposal problems.



High flotation applicator spreads liquid waste



Liquid waste injections reach 8 inches below ground.

- BIO GRO's sub-surface injection method injects liquid animal waste 8 inches below ground.
- High flotation, high volume application equipment operates quickly in almost any weather without compacting fields.
- No run-off or odor problems.
- Conserves valuable ammonia nitrogen.

And we do it all at a **reasonable cost.**

(BIO GRO can even provide transportation service if nearby fields are not available for spreading.)

BIO GRO SYSTEMS, INC.

land application specialists

P.O. Box 209
Annapolis, Md. 21404
(301) 266-6334

Cumberland County DHIA Monthly Report

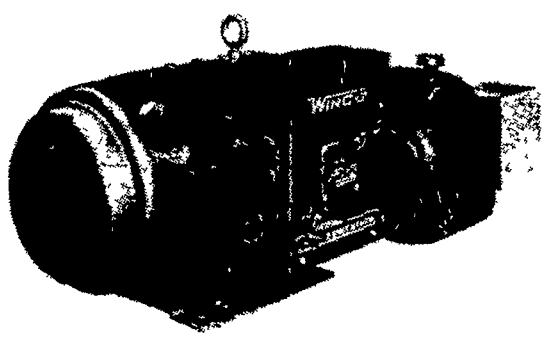
JANUARY 1979

Cumberland County Dairy Herd Improvement records show that 7213 cows in 113 herds were on production testing in January according to Duane G. Duncan, County Agent. Of the 92 herds on DHIA, 50 herds had an average fat production of 150 pounds per cow per day for the month. During the month 147 completed their 305 day lactation with 600 lbs., of butterfat. DHIA supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Diane M. Cain, Box 277, Newville and Jay Zeigler, Carlisle R1.

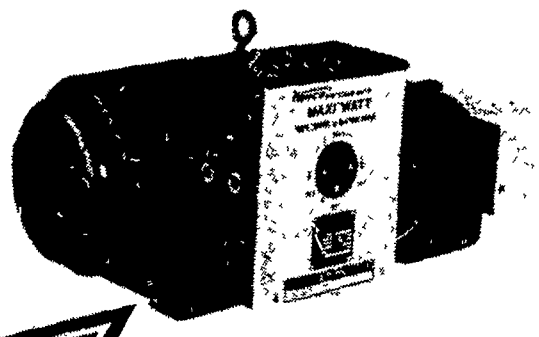
OWNER BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
David W. Alexander B3	27	93	55.1	3.8	2.08
Paul Strock 3	121	95	53.5	3.8	2.02
Freshair Dairy Farm B3	51	91	51.7	3.7	1.90
Sundays Vallilea Fms. B3	119	90	48.9	3.8	1.88
Norman Hertzler 3	41	90	48.7	3.9	1.88
Elmer Gettle B3	42	86	47.2	4.0	1.88
J. Shephard Wolf B8	48	94	51.5	3.6	1.87
Paul O. Dyarman 3	54	96	48.8	3.8	1.84
D. Clinton Sauder B3	48	86	47.5	3.9	1.83
D. Lehman 3	79	86	48.9	3.7	1.82
Robert H. Jamison 3	27	87	47.8	3.7	1.75
Lee G. Davidson 3	51	89	46.0	3.8	1.75
Nevin Shughart B3	31	80	50.2	3.4	1.72
Milk Way Farms B3	158	93	50.7	3.4	1.71
Roy L. & James Miller B3	51	89	46.4	3.7	1.71
Leroy Showaker & Son B3	64	76	41.9	4.1	1.71
Berkheimer Farms B3	119	91	46.6	3.6	1.68
Robert Strock B3	89	87	43.0	3.9	1.68
Lee A. Hoover, Jr. B3	31	93	48.4	3.5	1.67
Samuel D. Shenk B3	47	95	44.5	3.8	1.67
Ashcombe Farms B3	256	90	44.4	3.8	1.67
Mark E. Leinaweaver B3	29	82	46.0	3.6	1.66
Thrush Brothers B3	97	89	42.7	3.9	1.66
Berkheimer Farms B3	116	88	46.5	3.5	1.65
Glenn W. Myers B3	45	89	45.8	3.6	1.65
J. B. Brymesser & Sons B3	206	90	44.3	3.7	1.65
M. Thomas Sheaffer B3	50	86	43.7	3.8	1.65
Chester C. Weaver B3	72	87	43.0	3.8	1.65
Fred Naugle 3	51	87	42.0	3.9	1.65
Donald L. Basehore 3	38	90	43.2	3.8	1.63
Harold E. Weaver, Jr. B3	43	85	40.3	4.0	1.63
Leroy Showaker & Son B3	66	77	39.9	4.1	1.62
Paul Basehore B3	48	87	38.8	4.1	1.61
Ashcombe Farms B3	258	89	42.6	3.8	1.60
M. Thomas Sheaffer 3	52	79	42.1	3.8	1.60
Alfred Gaisler B3	39	87	43.3	3.7	1.59
Fred B. McGillvray B3	36	80	40.1	3.9	1.58
Kenneth F. Zeigler 3	24	94	43.0	3.7	1.57
Donald L. Basehore 3	40	87	41.6	3.7	1.55
Roy E. Snoke 3	31	83	40.3	3.8	1.55

(Turn to Page 171)

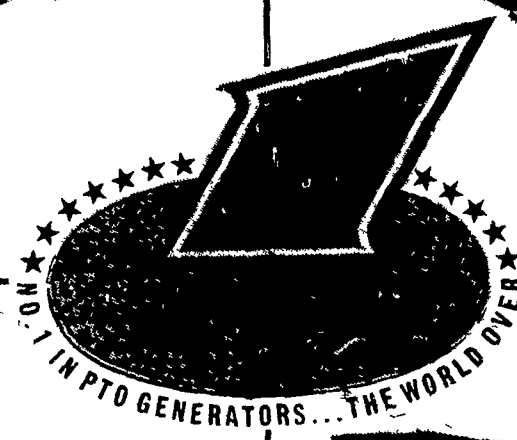
INTRODUCTION SALE, 1979 MODELS
OVER 50 IN STOCK
WINCO®

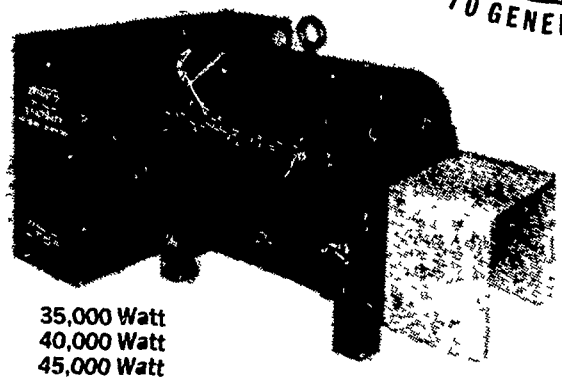


15,000 Watt

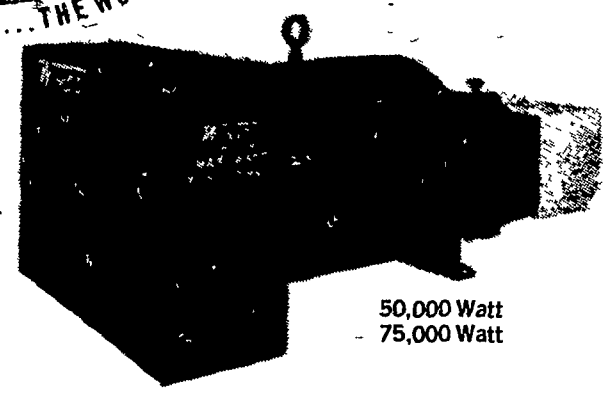


25,000 Watt



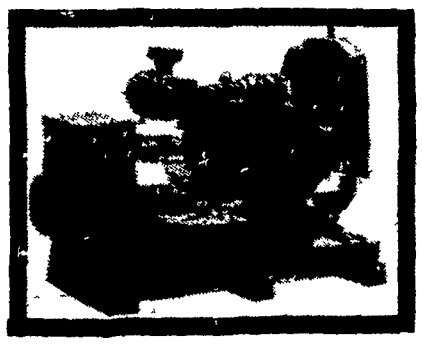


35,000 Watt
40,000 Watt
45,000 Watt



50,000 Watt
75,000 Watt

Over 40 Automatics In Stock 15-500 KW
Over 100 Portables In Stock 1.5-12.5 KW



MAXI POWER

SEE US AT THE PA. FARM MACHINERY EXPO.

USED PTO UNITS

1 Winco 12 KW
1 Winpower 12/20 KW w/shaft
1 Katolight 15 KW w/trailer
1 Marpac 16 KW w/shaft & trailer
12 KW Int. w/trailer and shaft
25 KW Fidelity w/shaft & trailer (like new)
12 KW Int. 2 bearing
Winco 5300 watt 2 bearing

LEONARD MARTIN CO.
330 FONDERWHITE RD., LEBANON, PA 17042
717-274-1483

- **BARN PAINTING**
- **ROOF PAINTING**
- **BIN PAINTING**

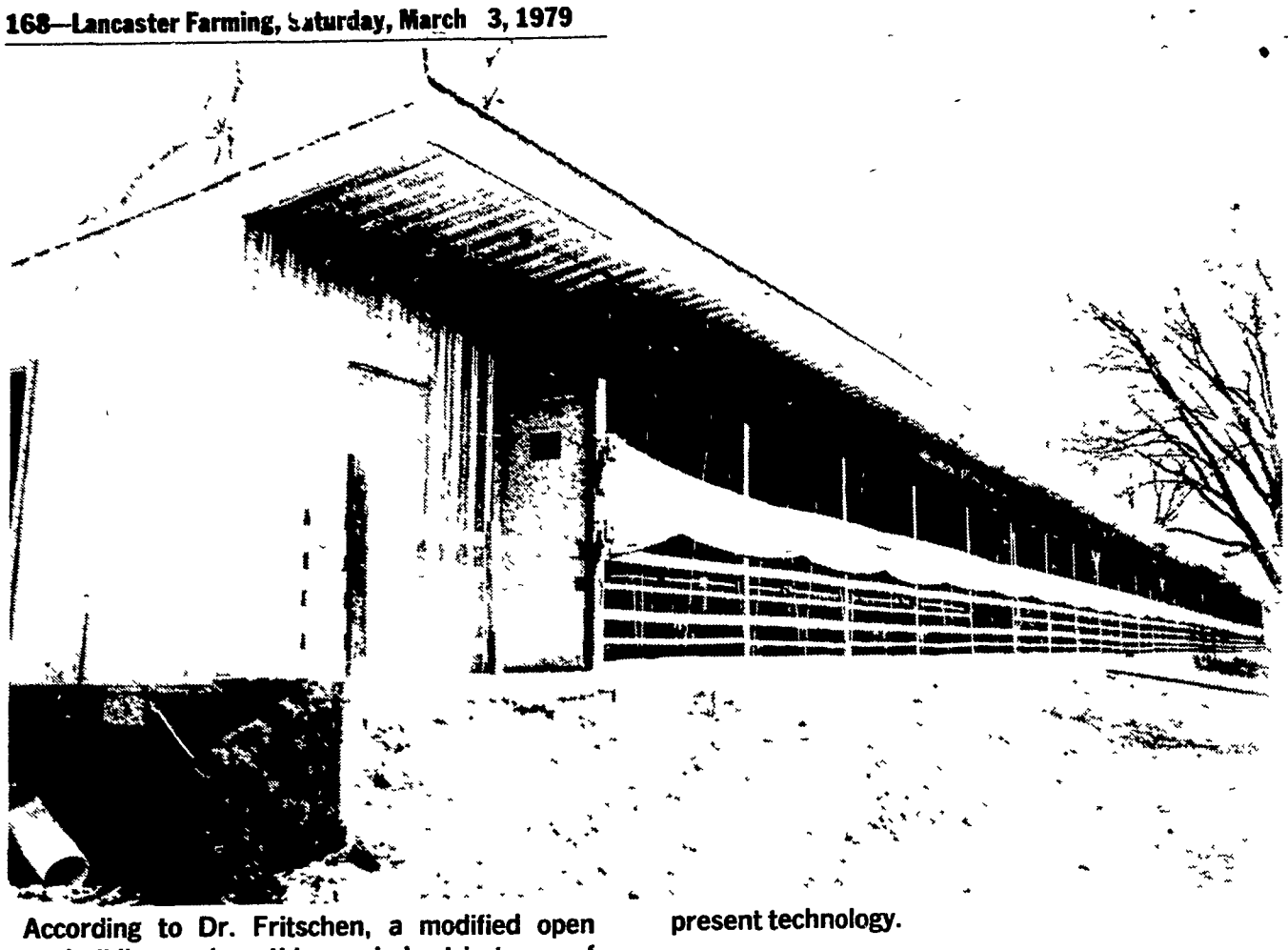
- We sandblast barns before painting them so that paint will stick to them and last longer.
- Also, RESTORATION ON BRICK AND STONE HOMES - sandblasting, repointing and water-proofing.

All work is guaranteed satisfactory.

"Call the Country Boys with the Country Prices"

GEBHART'S SANDBLASTING
Restoration & Painting

Box 199, R.D. 4
Hanover, PA 17331
Ph: 717-637-8183 or 637-0222



According to Dr. Fritschen, a modified open front building such as this one is best in terms of present technology.

Temperature is critical to good hog management

By LAUREL SCHAEFFER
Staff Correspondent

HERSHEY -- "The amount of heat a pig puts out is the most convenient but overlooked source of energy there is." says Robert Fritschen, professor of animal science at the University of Nebraska.

Fritschen was addressing crowds of pork producers gathered at the Keystone Pork Congress held February 16th at the Hershey Motor Lodge, here, as he conducted a lecture on housing the growing and finishing pig.

Temperature, explained Fritschen, influences the metabolism of a pig more than any other component of the environment. That directly influences the feed efficiency of the pig. Continuing, the Nebraska scientist said that pigs have an upper and lower critical temperature for every body function.

The lower critical temperature, he related, really means that it's too cold for the pigs. Energy retention is depressed in the lower critical temperatures, he explained, which result in an increased percentage of feed needed for body maintenance. The remainder of the feed consumed can then be used for growth.

However the critical temperature for gain is not the same as for feed efficiency. Pigs will still gain when it is cold but will consume more feed to do it.

Fritschen added that confinement buildings are used to remove the resistant components of the environment, to remove the extremes such as excessive temperatures. The buildings should provide an environment to keep the pigs in a "comfort zone", he stressed. They should be looked at as a way to buy back some of the costs of the extra feed needed to maintain their body. During cold weather the metabolic rates of the pigs are altered, he continued to explain, pigs will eat more feed to stay in their thermal neutral zone.

Confinement buildings should be expressed in more economic terms, he remarked. They should be a compromise between pig performance and the environment, Fritschen advised. Modified open front buildings may be the best buildings for the technology of today," Fritschen told the pork producers.

These buildings have no insulation or heating system, but rely on the heat produced by the pigs themselves to keep warm. "We have come from a time when it was a moral obligation to use energy, to a time when we can't use it," he stated.

With modified open front buildings (MOF) no mechanical heating system is needed or used. The newer designs of these buildings have a single sloped roof, Fritschen continued. This type costs less and has ample cubic feet of air space for the pigs to heat up, as compared to the gable type roof which causes a chimney-like effect.

Fritschen continued, citing experiments involving MOF buildings with environmentally controlled hog barns which seemed to indicate that the modified open front buildings produced a better environment for the pigs. There was less of an odor problem in these buildings and feed efficiency was also noted to be better.

The speaker warned the hog producers of several areas to watch when building a MOF building however. Smooth ceilings are necessary in these buildings, he stated. Rough ceilings interfere with the natural air flow or ventilation. Air intake should come from the floor level or no higher than the waist, and the building should have ducts for the air to exit at the top of the south side.

Curtains should be hung on the south side from the top, he warned, and not opened from the bottom first. The smaller pigs should be kept at the west side of the build, Fritschen told the hogmen. The air not only circulates from the floor up but it also circulates from the east to the west. This causes the warmest air to gather at the west side of the building.

Robert Fritschen

Fritschen also compared the MOF type building with the cargill building. These buildings have the south side open to an apron where the feed and water are located without protection. The MOF buildings proved better than this system.

Slatted floors and training hogs to dung over the slats was another area of concern for the Nebraska hog specialist. Floors should be one-third to one-half slatted, he advised. 25 per cent is not enough for a slatted floor and 100 per cent is too much.

Using 100 per cent slatted floors is either a cop-out or excellent salesmanship, Fritschen stated.

The coldest part of a pen is over the pit, the scientist added. In Winter the larger the proportion of slats in a floor the more feed will be needed per pound of gain, he continued.

Training pigs to dung on the partially slatted floors can pose a problem however.

There are about 10 or 12 factors which can influence it, Fritschen admitted. However, he continued, they are not indiscriminate dungers. In the Summer they will lay in their manure to stay cool and in Winter will go in the coldest part of their pens.

Fritschen advised the pork producers to feed the pigs where they want them to sleep, and water them where they want the pigs to dung. A "social" gate at the dunging area where the pigs can see into other pens also helps to make them dung where you want them to, he added.

Concluding, Fritschen stressed that he feels modified open front buildings may be the best way to go at the present state of technology. Buildings should not be more than 24 feet wide, however, or you are only guessing on the ventilation over that, he stated.

Fritschen also mentioned that hogmen tend to overventilate their buildings in Winter, and warned that air velocity has an effect. "The wind chill factor is for real," he remarked.

Cattle-Fax officers named

DENVER, Colo - Glenn Deen, Dumas, Tex., has been elected president of Cattle-Fax, a market analysis service associated with the National Cattlemen's Association. Fred Boice, Tucson, Ariz., has been elected vice president. The elections took place at a Cattle-Fax board meeting during NCA's annual convention in Kansas City

Cattle-Fax, now in its 10th year, is a professional market analysis service owned, financed and managed by cattlemen. A corps of market analysts visits on the phone with 400 to 500 members each day and provides the market situtation and outlook. Analysts also provide information on range conditions, feed supplies, breakeven levels, supplies on hand, buyers' attitudes, feedlot conditions, prices and price trends.

LOOK FOR

AVCO NEW IDEA
75 YEARS SERVICE TO AGRICULTURE

ADAMS CO.
O.C. RICE, INC.
Biglerville, PA
717-677-8135

YINGLING'S IMPLEMENT
RD 1 Gettysburg, PA
717-359-4848

BERKS CO.
N.H. FLICKER & SONS, INC.
Maxatawny
215-683-7252

STANLEY A. KLOPP, INC.
Bernville, PA
215-488-1500

MILLER EQUIPMENT
Bechtelsville, PA
215-845-2911

SHARTELSVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BRADFORD CO.
ALLIS HOLLOW EQUIP.
RD 1,
Rome, PA
717-247-2601

CARL L. PIERCE
RD 2,
Columbia Cross Roads, PA
717-297-3513

WYNNE'S GARAGE
Canton, PA
717-673-8456

BUCKS CO.
C.J. WONSIDLER BROS.
Trumbauersville Road
Quakertown, PA 18951
215-536-1935

PAUL HISTAND CO., INC.
397 North Main Street
Doylestown, PA
215-348-9041

CHESTER CO.
CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-5280

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

CLINTON CO.
DUNKLE & GRIEB
Mill Hall, PA
717-726-3115

COLUMBIA CO.
ORANGEVILLE FARM EQUIPMENT
Orangeville, PA
717-683-5311

WILLIAM F. WELLIVER
Jerseytown, PA
717-437-2430

CUMBERLAND CO.
ERNEST SHOVER FARM EQUIPMENT
19 West South St.
Carlisle, PA
717-249-2239

DAUPHIN CO.
SWEIGARD BROS.
RD 3, Halifax, PA
717-896-3414

FRANKLIN CO.
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St.
Chambersburg, PA
717-264-3533

MEYERS IMPLEMENTS, INC.
Greencastle, PA
717-597-2176

LEBANON CO.
HEISEY FARM EQUIPT., INC.
RD 1, Jonestown, PA
717-865-4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717-867-5161

LANCASTER CO.
ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

A.L. HERR & BRO.
Quarryville, PA
717-786-3521

LANDIS BROS., INC.
Lancaster, PA
717-291-1046

LONGENECKER FARM SUPPLY
Rheems, PA
717-367-3590

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

LEHIGH CO.
C.J. WONSIDLER BROS.
Jct. Rt. 309 and 100
Pleasant Corners, PA
215-767-7611

LYCOMING CO.
RICE FARM SUPPLY, INC.
Jersey Shore, PA
717-398-1391

MONTGOMERY CO.
WENTZ FARM SUPPLIES
Route 29
Palm, PA
215-679-7164

NORTHAMPTON CO.
GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

NORTHUMBERLAND CO.
MECKLEY'S LIMESTONE PRODUCTS, INC.
Herndon, PA
717-758-3915

SCHUYLKILL CO.
L.L. ECKROTH FARM EQUIP., INC.
New Ringgold, PA
717-943-2367

STANLEY'S FARM SERVICE
RD, Klingerstown, PA
717-648-2088

SNYDER CO.
ROYER'S FARM SERVICE
RD 1, Winfield, PA
New Berlin-Middleburg Hwy.
717-837-3201

WYOMING CO.
ACE-JURISTA, INC.
Tunkhannock, PA
717-836-2610

YORK CO.
AIRVILLE FARM SERVICE
Airville, PA
717-862-3358

GEORGE N. GROSS, INC.
RD 2, Dover, PA
717-292-1673

M&R EQUIPMENT, INC.
New Park, PA
717-993-2511

CLAIR J MYERS
R.D. 1, Thomasville, PA
717-259-0453

CARROLL CO., MD
WERTZ GARAGE, INC.
4132 E. Main St.
Linboro, MD
301-374-2672

CECIL CO. MD
AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, MD
301-658-5568

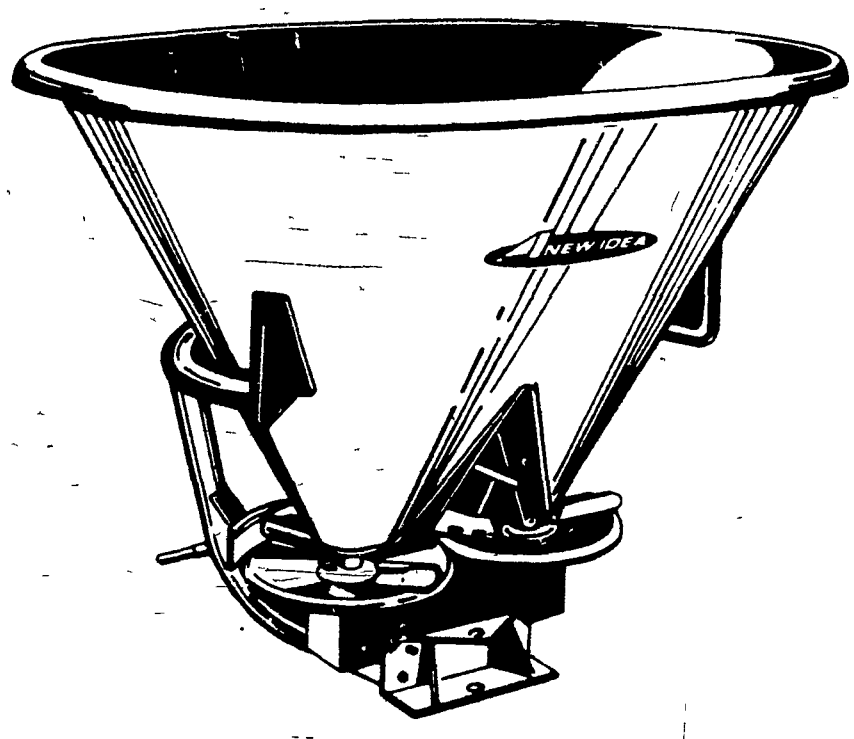
FREDERICK CO., MD
KNOTT N. GEISBERT, INC.
RD 2, Frederick, MD
301-662-3800

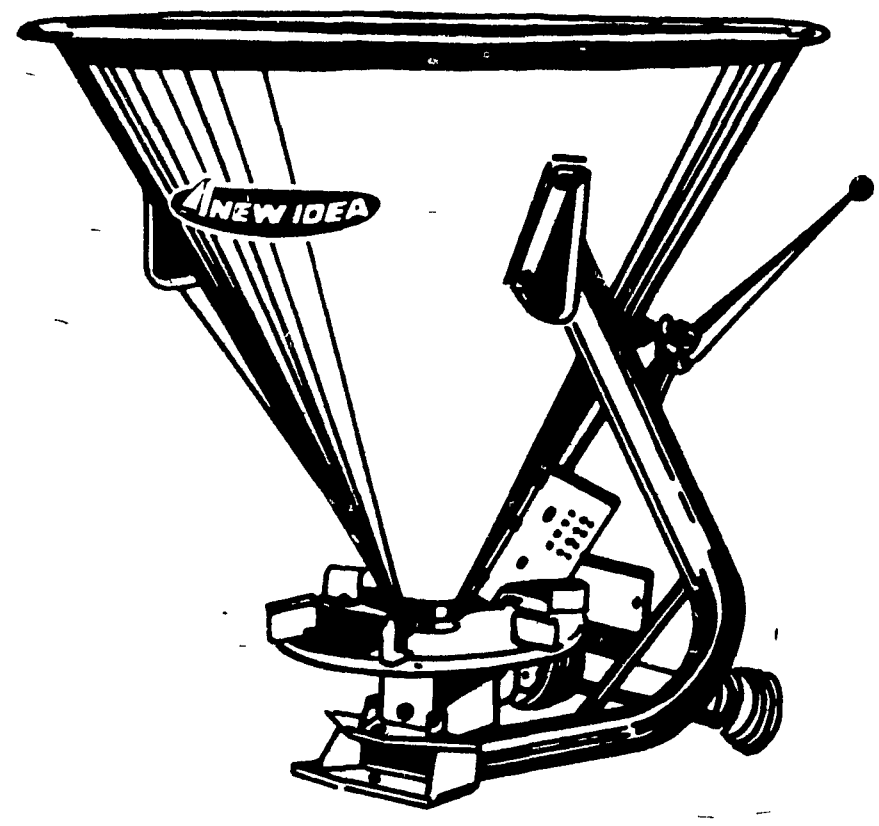
HARFORD CO., MD
WALTER G. COALE, INC.
Churchville, MD 21028
301-734-7722

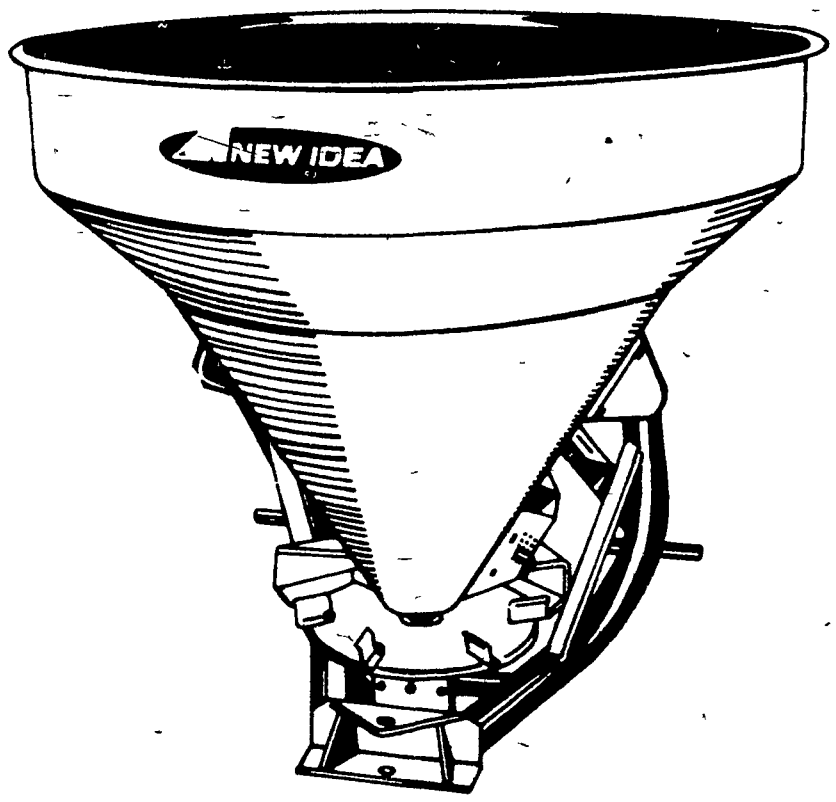
ENFIELD EQUIPMENT, INC.
Whiteford, MD 21160
301-452-5252
301-838-0480

CLARKE COUNTY, VA
SHANES FARM SERVICE
12 S. Greenway Avenue
Boyce, VA
703-837-1125

THE LOW COST — VERSATILE SPREADERS







CHOOSE FROM THREE NEW IDEA SPINNER SPREADERS

This is the way to fertilize or seed at low cost. Choose any one of three versatile spinners that spread fast, uniformly and accurately. 8.5, 11.3 and 17 bu. sizes . . . 3-point hitch . . . one-man hookup ... low maintenance. It's your answer to low-cost broadcasting.

AVCO NEW IDEA FARM EQUIPMENT

where the whole idea means better performance

SEE DEALERS BELOW AND ON OPPOSITE PAGE

WASHINGTON CO.

ALLISON BROS.
Main St.
Hickory, PA
412-356-2261

FIELDS IMPLEMENT STORE
P.O. Box 97
Eighty Four, PA
412-222-1154

ARMSTRONG CO.

SNYDERS IMPLEMENT STORE
220 N. Grant Avenue
Kittanning, PA
412-543-2441

TIOGA CO.

CANYON IMPLEMENT, INC.
Mansfield, PA
717-724-2731

FAYETTE CO.

UNIONTOWN FARM EQ. CO.
P.O. Box 1030
Uniontown, PA
412-437-9851

WAYNE CO.

MARSHALL MACHINERY
Honesdale, PA
717-729-7117

INDIANA CO.

W.G. SATTERLEE, INC.
Main Street
Marion Center, PA
412-397-5533

BLAIRSVILLE FARM SERVICE, INC.
R.D. 1, Box 625
Blairsville, PA
412-459-9600

Butz keynotes Keystone Pork Congress banquet

HERSHEY – "We have to have a voice in the government when people say food is a bargain" said Dr. Earl Butz, keynote speaker at the Keystone Pork Congress banquet held February 16th at the Hershey Motor Lodge, Hershey.

The former secretary of agriculture, USDA, criticized people with the philosophy that food is for people, not for profit. "If there is not going to be any profit from food, there won't be any food for people. If ever agriculture needed to stand together, these are the days" he said, and added that "there is no substitute to that incentive called profit."

Butz said that we need more promotion work where our products are sold. The congress and the USDA also need more education in the livestock industry he stated. "A little change in food prices and it makes front page news." Food prices, Butz stated, are a symptom of inflation, the food price component is one of the most sensitive components we have.

Butz cited the beef imports as "in the short run, good politics, but in the long run it prolonged liquidation of beef." "The government tends to send signals out to curb production through imports, regulations, etc. The government needs to send out signals just the opposite." But instead, farmers are receiving the signals "pull horns in and go slow" loud and clear.

Dennis Cooper

Steve Trostle

Ron Yocker

Butz said our job is to "spread the philosophy that nas made American agriculture great. Our job is to preach to Philadelphia and Washington." Not those who already have a strong conviction for their product.

Three men were also recognized for awards at the banquet.

Dennis Cooper of Lenhartsville was selected as the Pennsylvania Pork All American winner. Cooper received a $400 check from Shell Chemical Company, presented by H. Edwards, for his achievements.

Ron Yocker of Moscow, received a check for $200. Yocker was named the 1978 Pennsylvania Cook-out King. He will try for national honors in Philadelphia later this Summer. This will be for the National Cook-out King.

Steve Trostle received the 4-H Swine Achievement Award and was presented the Showmanship Award. Both awards were presented by Clyde Strock, president of the Pennsylvania Pork Producers Council.

USDA releases corporate farming study

WASHINGTON, D.C. - A report released last month by the U.S. Department of Agriculture summarizes and evaluates effects of legislation 10 states enacted--most since 1970--to restrict the operations of incorporated farms.

The laws were made to protect the family farmer from competing with agricultural conglomerates and outside investors, according to Thomas Edmondson, of the Department's Office of General Counsel, and Kenneth Krause, of the Department's Economics, Statistics, and Cooperatives Service. Some of the statutes virtually prohibit large corporations from owning farmland or engaging in agricultural production. Most of the states exempt incorporated family farms.

Large corporations, however, do not yet seem to pose a threat to the family farmer. The most recent data show that large corporations produced only about five per cent of the total U.S. farm sales, about four per cent in the 10 states, and are highly concentrated in producing only certain crops, like broilers, sugarcane, fresh vegetables and citrus.

Edmondson and Krause said states concerned with corporate farming may wish to use laws that require corporations to file public reports on the nature of their operations before imposing additional restrictions. That way, the states could obtain a better picture of the extent of large corporations in agriculture. Several states already have such legislation.

Single copies of "State Regulation of Corporate Farming," AER-419, are free from ESCS Publications, room 0054-S, U.S. Department of Agriculture, Washington, D.C., 20250; or call (202) 447-7255.

Dickerson named vice president

YOUNGWOOD - Logan Dickerson, owner of the Royal Charolais Co., Youngwood, is vice president of the 6000 member American-International Charolais Association (AICA). He was elected during the organization's annual meeting in Sioux Falls, S.D., on February 2.

Dickerson will continue to represent AICA members throughout the northwestern New England states as area director.

A member of AICA since 1970, Dickerson has served on several AICA committees including the Polled Committee. He has also served as director of the Colonial Charolais Association for several years.

In addition to the management of about 800 purebred Charolais on his Greensburg farm, Dickerson owns and operates two firms that engage in highway bridge construction.

Active in community organizations, Dickerson is past president of the Pittsburgh chapter of the Young Presidents Organization and the Associated Pennsylvania Constructors.

Dickerson and his wife Ann have one daughter, Linda.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

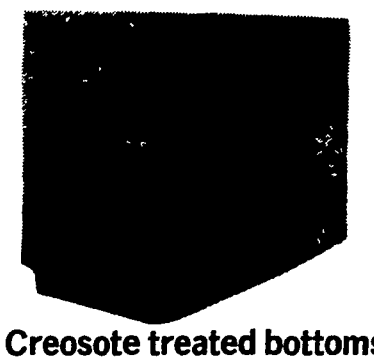
NEW HOLLAND SALES STABLES, INC.

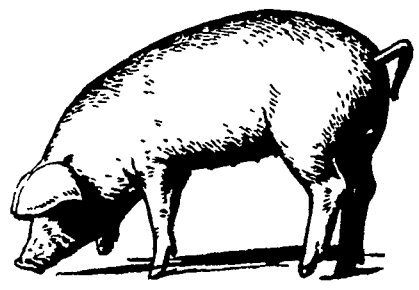
Phone 717-354-4341

Daily Market Report - Phone 717-354-7288

Abe Diffenbach, Manager

MIDDLE CREEK HOG FEEDERS





- Creosote treated bottoms.
- Top made of exterior grade ¾" plywood, bolted together at corners.
- Wood edges protected with metal to prevent chewing.
- Agitators to prevent feed from setting.
- Adjusting plates to control feed flow.
- Trough front tapered 45° to eliminate hard to reach corners and feed spoilage.
- Priced very reasonable.
- Standard model is 52" high.
- Also 32" model for confinement operations using auger systems.
- 4 to 24 holes made to your specific needs.

20 Hole	16 Hole	12 Hole
$333.00	$272.00	$213.00

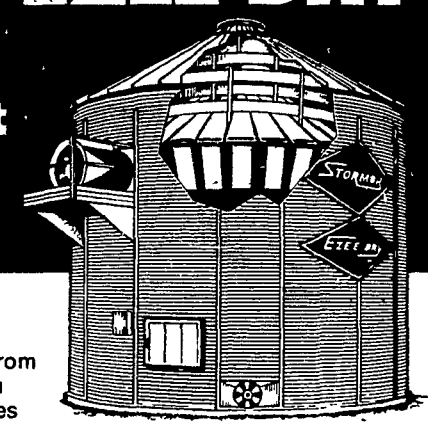
Prices Include Lids.
Manufactured and Sold By

DANIEL R. STOLTZFUS

RD1, Box 187, Canan Grove Rd.
Newmanstown, Pa. 17073 (Lebanon Co.)

2 Miles east of Schaefferstown on Rt. 897 to Kleinfeltersville. Then ¼ mile south on Hopeland Rd. at corner of Canan Grove Rd. Adjacent to Middle Creek Wildlife Management Area.

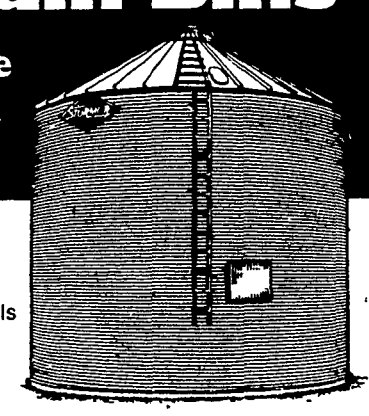
Stormor's EZEE-DRY ...now at Big Winter Discount Savings!



No matter how you farm, Stormor is for you—and at substantial savings. Select from drying capacities from 2,000 to 12,000 bu per day at 10 pts. In-bin storage capacities go up to a big 16,000 bu

Stormor Grain Bins

Durable and Dependable —and at Big Winter Discounts!



All the money-saving features found in Stormor Grain Bins can now be yours at a big savings. You get
- Rugged galvanized, heavy-gauge steel sidewalls
- Exclusive roof Vac-U-Vents
- Hill-and-Valley Bolting
- Rock-solid Anchoring
- Capacities to 152,000 bu

It all adds up to the best grain bin for your money!

The best is now specially priced. Come in today for Stormor's Big Winter Discounts on the quality built Stormor Grain Bins.

SEE US AT THE PA. FARM EQUIP. EXPO BOOTH #'s 394-395 400-401

For Northern Penna.

Henry Forman
Box 96, R.D. 1
Turbotville, PA. 17772
Phone 717-649-5579

STORMOR

Loucks
GRAIN EQUIPMENT, INC.
Box 216, RD 12,
York, PA 17406
Ph: (717) 755-2868

Quality Built to Last Longer

Cumberland County DHIA

(Continued from Page 167)

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David L. Miller						
B3		74	86	42.7	3.6	1.54
John M. Lippert						
B3		33	79	43.3	3.5	1.53
Chester & Galen Smith						
B3		101	89	42.6	3.6	1.53
Ralph L. Deitch						
B8		41	83	40.1	3.8	1.53
Ross H. Holtry						
B3		56	85	41.8	3.6	1.52
Herbert B. Shughart						
B3		28	82	43.0	3.5	1.51
Ashcombe Dover Dairy						
B3		279	88	40.7	3.7	1.51
D. T. McCullough Unit 2						
B3		99	80	39.4	3.8	1.51
Her Joy Farm						
B8		37	96	41.6	3.6	1.50
Frank J. Yost						
3		60	92	41.0	3.7	1.50
Otto Brothers						
262			7	17,718	3.4	611
209			6	17,435	4.2	726
Fred Naugle						
Gay			8	20,582	3.7	755
Tam			16	19,747	4.7	927
Astro			5	19,231	3.5	664
Gem			4	17,134	4.3	745
Tilly			3	14,570	4.3	629
Robert Strock						
Lisa			8	22,262	3.2	715
Rose			5	19,300	3.2	626
Donald L. Basehore						
Katie			3	17,066	3.5	603
Paul R. Cornman						
Sarah			12	19,229	3.6	686
Lisa			7	16,183	3.9	629
Mickie			8	15,935	3.8	607
Sundays Vallilea Fms.						
67			7	21,417	3.9	825
38			4	20,563	3.6	747
190			4	18,641	3.6	664
62			4	18,354	3.6	666
5			4	18,301	3.8	703
20			3	17,623	3.8	663
11			3	17,589	3.6	637
85			3	16,658	4.0	662
81			3	15,544	4.0	620
13			4	15,406	4.9	760
55			2	15,257	4.1	623
2			2	15,078	4.1	619
Freshair Dairy Farm						
Carla			6	20,068	3.6	714
John M. Lippert						
Chris			8	16,927	3.6	601
Kruger Dairy Farm I						
Fanny			4	15,610	4.0	623
J. B. Brymesser & Sons						
131			6	20,953	3.1	649
9			8	20,916	3.3	696
89			6	20,477	3.4	697
Anise			10	20,134	3.4	686
192			4	20,134	4.4	888
201			4	19,885	3.4	683
71			7	18,986	3.8	721
179			4	18,374	4.3	791
102			6	17,501	3.8	665
Boots			10	17,279	3.8	657
246			2	16,919	3.6	605
203			3	16,715	4.2	697
239			2	16,114	3.8	617
242			2	14,262	4.2	602
244			2	14,089	4.6	646
Creedin C. Cornman						
Juliet			4	17,006	4.1	698
Ashcombe Farms						
138			5	23,442	3.3	771
286			5	22,432	3.0	678
296			4	21,166	3.5	746
307			3	20,815	3.6	758
140			5	20,543	3.4	708
253			7	20,381	3.8	781
195			8	20,070	3.2	643
175			3	20,047	3.4	686
150			5	20,007	3.2	635
155			6	19,460	3.3	635
26			5	19,346	3.2	611
61			7	19,181	3.2	613
65			4	18,490	3.9	712
104			6	16,552	3.8	627
2			4	16,520	3.7	609
161			8	15,179	4.2	644
Lee G. Davidson						
Leann			6	21,292	3.7	784
Christy			8	16,510	4.0	657
Jenny			8	16,303	3.9	632
Lauon			4	15,124	4.5	676
Chester & Galen Smith						
Halo			8	19,637	3.8	754
Thrush Brothers						
73			9	18,358	3.8	698
Roy Wright						
Whitey			5	16,973	3.9	661
Roy L. & James Miller						
50			7	20,757	3.3	677
Richard L. Lehman						
Fanny			5	16,866	3.6	600
D. Lehman						
37			6	15,686	4.6	718
Paul Strock						
Karen			5	24,405	3.5	860
Trixie			8	20,519	3.5	723
Edward L. Brackbill						
Sequoia			6	20,721	3.9	817
Harry & Paul Hoch						
Sophia			7	19,565	3.9	767
Glenn & Larry Souder						
11			8	16,510	4.0	661
12			5	15,336	4.5	685
Alfred Gaisler						
Nectar			7	22,541	3.4	777
Dollar			6	22,057	3.6	801
Charm			10	18,574	4.2	786
Milk Way Farms						
139			3	22,312	3.5	771
57			6	22,068	3.1	688
111			5	20,730	3.1	643
Paul E. Peffer & Son						
Jessie			4	16,070	3.9	620
Elmer Gettle						
Stella			5	18,980	3.6	681
Hilda			3	18,950	4.0	749
Wanda			6	15,459	4.2	655
Larry L. Crider						
Phyllis			6	19,040	3.2	603
Lesa			5	17,162	3.6	611

(Turn to Page 172)

J. M. HORST
SERVICE CO.
BOX 231, QUENTIN, PA
DE LAVAL™
DAIRY EQUIPMENT
TANKS — PIPELINE
VACUUM PUMPS — ETC.
PHONE:
717-274-1242
24 HOUR SERVICE

NA-CHURS customer service program

Customer's Name

Customer's Address

1 Professional soil sampling/testing

2 Farm tank delivered checked, cleaned

3 Na-Churs Liquid Fertilizer deliveries scheduled expedited

4 Soil test results analyzed interpreted

5 Trace elements identified delivered

6 Application equipment installed cleaned

7 Calibration of field equipment for Na-Churs Liquid Fertilizer

8,9,10 Crop checks and field tours, foliar feeding requirements scheduled

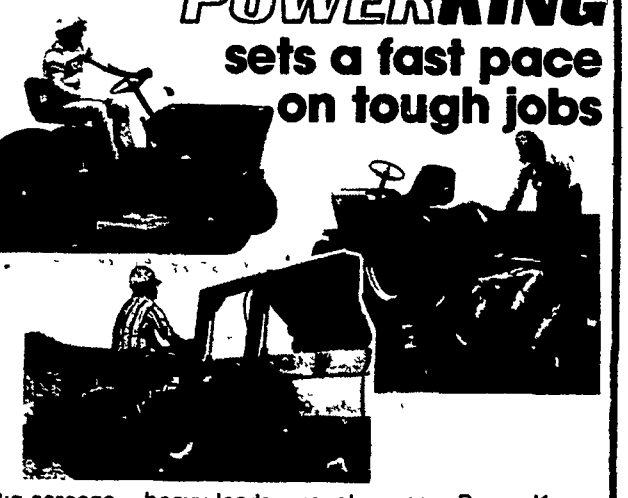
The NA-CHURS 10-Step Customer Service Program

Look with confidence to your NA-CHURS Representative for a complete soil nutrition program for all your crops He's your neighbor Na-Churs customer service program is your assurande of Professional Crop Service

NA-CHURS
Plant Food Company
Executive Offices
421 Leader Street
Marion Ohio 43302

SEE US AT THE PA. FARM MACHINERY EXPO.
BOOTH #'s 693-694

ECONOMY POWERKING sets a fast pace on tough jobs



Big acreage heavy loads .rough going—Power King carries through without missing a beat The reason? 12, 14 and 18 hp engines applied through Power King's all-gear drive deliver almost 100% power to the big drive wheels That's why you move right along with a 60" mower, load fast with a ⅓ ton bucket, bulldoze, clear a 48" path of snow in a hurry

American-built Power King is a machine, not a toy! Automotive clutch, transmission, differential, 1½" axles, for example

OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

Cumberland County DHIA

(Continued from Page 171)

D. Clinton Sauder				
Carla	4	21,319	3.5	739
Fern	3	17,462	3.6	629
J. Shephard Wolf				
Marge	3	17,107	3.5	600
Herbert B. Shughart				
Ethel	7	19,364	3.4	657
Charles L. Nehf				
Elfac	5	18,737	3.9	731
John H. Staub				
Snowie	6	19,742	3.2	641
D. T. McCullough Unit 2				
73	7	16,160	3.9	637
172	2	15,623	4.1	635
Frank J. Yost				
Emma	8	17,100	3.8	644
Her Joy Farms				
Maggie	7	15,356	4.2	644
Ashcombe Dover Dairy				
R175	6	18,522	3.4	622
116	7	18,222	3.8	684
239	5	17,797	3.5	626
R139	8	17,737	3.7	648
Paul Basehore				
Rhoda	4	17,440	3.5	602
Fanny	6	15,770	3.8	600
Marie	7	14,514	4.4	642
Leroy Showaker & Son				
Marcus	3	20,247	3.0	617
Jessie	11	18,628	4.1	758
Joy	10	17,936	3.7	657
John E. Lapp				
Donna	4	15,903	4.5	722
Chester C. Weaver				
Nickle	7	18,104	3.7	672
Samuel D. Shenk				
Jane	5	18,154	3.3	600
Robert H. Jamison				
Sweetie	5	18,944	4.2	797
R. Rice & Amos King J				
45	7	17,686	4.0	710
Carl M. Haas				
Bessie	6	21,486	3.4	730
Charm	6	15,594	3.9	608
Oscar Nealy & Sons				
22	4	19,988	3.5	700
260	9	18,005	4.0	723
5	2	17,942	3.6	637
Harold E. Weaver, Jr.				
68	7	16,540	4.3	717
Ralph L. Deitch				
6	7	19,606	3.4	658
3	4	18,178	3.4	625
16	7	17,614	3.8	665
Berkhiemer Farms				
19	7	19,343	3.9	750
5	7	19,108	4.1	779
15	7	17,988	3.5	623
49	4	17,101	3.5	602
18	7	16,464	4.2	698
32	4	16,180	4.0	646
David W. Alexander				
Coretta	5	18,034	4.4	785
George Stambaugh				
104	7	16,465	4.0	663
68	6	15,479	4.2	643
44	8	14,902	4.1	616
Henry & Yvonne Friese				
58 28	4	20,031	3.1	613
24	6	17,969	3.4	608
Richard Foreman, Sr.				
34	9	15,886	3.9	612
37	6	14,750	4.1	604
J. Douglas Martin				
149	6	15,601	4.1	635
M. Thomas Sheaffer				
Jane	7	24,004	3.1	740
Abby	5	20,354	3.5	719
JoAnn	6	19,996	4.3	860
Ruthann	5	19,576	3.6	710
Marie	4	17,879	3.8	684
Maggie	3	17,076	3.9	658
Lee A. Hoover, Jr.				
Missy	8	19,960	3.4	670
Donna	5	15,672	4.0	626
Nevin Shughart				
Jean	5	17,704	4.4	777
Pam	10	17,009	4.2	712

Shultz joins APHA

KANSAS CITY, Mo. — **David R. Shultz, Mechanicsburg, age 11, recently became a member of the American Polled Hereford Association, according to an announcement from the beef breed's national headquarters in Kansas City, Mo.**

Junior memberships have been given to thousands of boys and girls in every state in the nation by the American Polled Hereford Association, entitling them to reduced fees and certain privileges the same as adult members.

PUBLIC AUCTION

20 ACRE MAHANTONGO VALLEY FARM

SATURDAY, APRIL 7

At 10:30 A.M.

6-ROOM BUNGALOW ENCLOSED PORCH, BATH, OIL HEAT, BARN, STORAGE SHEDS

Along the Klingerstown to Pitman Road in the Village of HEPLER, Schuylkill county, Pa.; 6 miles East of Klingerstown, 6 miles Northwest of Hegins; 2 miles West off Route 125 (turn West at tavern).

Parcel No. 1: DWELLING; BARN; STORAGE SHEDS approximately 10 ACRES with about 6 Acres Wooded, balance Open Land; Frontage on the Northside of the Klingerstown to Pitman Road.

Parcel No. 2: 1-CAR GARAGE; SMALL POND approximately 10 ACRES Open Land; Frontage on the Southside of the Klingerstown to Pitman Road

(To be offered in two parcels and as one unit)

Plan now to inspect this lovely country home and small barn ideal for all your recreational equipment, horses, ponies. etc....

FOR INSPECTION CALL: (717) 648-2040 or (717) 362-9249

TERMS: 10% down day of sale, further terms and conditions will be announced when real estate is offered at 1:00 P.M.

Notice is hereby given pursuant to the Pennsylvania Sewage Facilities Act, as amended and supplemented, that there is no community system available and that if a part of the parcel of land is used as building site or intended to be used for building purposes, whether immediate or future, which would not be further sub-divided, an individual sewage system permit would have to be obtained pursuant to Section 7 of the aforesaid act. The buyer should contact the local agency charged with administering this act before signing the contract to determine the procedure and requirements for obtaining a permit for an individual sewage system

ANTIQUES and COLLECTIBLES HOUSEHOLD ITEMS and TOOLS

Estate of
CHARLES H. SCHULTZ
Charles S. Schultz and
Palmer S. Schultz, Executors

John T. Pfeiffer, III, Esq.
Pfeiffer, Brown and Baldwin, Attorneys
George N. Deibert, Auctioneer - (717) 425-3313

CONSIGNMENT SALE
AMISH SCHOOL FUND
SATURDAY, APRIL 28

You Name It, We'll Sell It. Early Consignments will be advertised. For Consignments call 717-532-6846 or 717-632-7472

Sale will be held at the Ben A. Fisher Farm, RD1 Newburg, PA 17240.

AUTOTORE'S AUCTION!

SATURDAY, MARCH 17
9:00 A.M. SHARP

LOCATION: Mill Street, Elysburg, Pa. Off I-80 at Danville, then South on 54 to Elysburg, 487 South of Bloomsburg, or 61 South of Sunbury to 487 North. (Follow Auction Arrows).

REED & KUHN CONTRACTORS, INC. ARE GOING OUT OF BUSINESS AND SELLING THE FOLLOWING:

73 Chevrolet ¾ ton pickup, 54 International scaffle truck (rises to 18'), 64 Chevrolet flatbed truck, 60 Ford stake bed, 59 GMC fuel truck, 53 Studebaker fuel truck, 30' semi utility trailer, 155 P & H truss crane on Army carrier, Koohing TVR 30 vibrating roller, economy steel concrete forms, 3100 sq.ft. 46000 lbs. complete, Kohler DC generator on wheels, jack hammers, hammer bits to 8', #7 sheeting hammer, sheeting extractor, D30 diesel hammer (parts), clam buckets, concrete buckets, drag buckets, hammer leads for pile driving, bridge decking, steel columns 36" to 42", steel channel iron, Z sheeting, 30" steel I beams, 50' long, 10", 12", & 14" H beams, 16" to 30" I beams, 12' steel pipe, 32" pipe, 12" galv. road pipe, steel & wood column forms up to 13' diameter, rail road rails, all type concrete tesring equipment, cement scales, ½" to ¾" new steel cable, portable gasoline pumps, V-4 Wis. table saw, 2 straight Wis. table saws, C-H & E band saws, Steam Jenny, 2" Jaegu pump, 6" aluminum pipe (railing), 2", 3", & 4" pump hose, masking paper, 2" pressure hose, steel grates, drums of WA1 sealing tar, air tools, air caulking guns, space heaters, portable heaters, shib blocks for crane, canvas, small hand tools, burlap, 3" aluminum pipe, new 1100-20, 1200-20 crane tires, 1000-15 10 Lowboy tires, overall ball, swivel hooks, 2x4'x, 2x6's. 3/8 & 3/4 used cable, tons of scrap iron, Reopreem insulation, new drums of oil 20-20 & 10-20, plus many many unlisted items.

TERMS OF SALE — Cash or Certified Check

NOTE: Inspection of Sale Items Friday, March 16 11 A.M. till 4 P.M.

Seller
REED & KUHN
Contractors, Inc.

AUCTIONEER:
JOHN AUTOTORE
784-3506
MEMBER OF LOCAL, STATE & NATIONAL AUCTIONEERS ASSO.

PUBLIC SALE

FARM EQUIPMENT, FEED, WELL DRILLER, HOUSEHOLD ITEMS,
SATURDAY, MARCH 17
TIME 11:00 A.M.

Due to sold farm in York County, location 2 miles North of East Berlin, Pa. on Route 194 thence turn East 1 mile, sale signs posted the following.

2 TRACTORS 2

1973 Massey Ferguson 1150 diesel dual wheel, w/cab fully equipped 1300 hrs.; Farmall 400 diesel - power steering - Live P.T.O.; Taylor - way 12 chisel plow, White 252-40-20" disc with extentions and land leveler, White 543-4 row corn planter with dry fertilizer and insecticide attachment, NH #8 silage wagon with extension sides and roof never used for wet silage, same as new, two gravity flow wagons, one 872-14 easy trail w/easy flow bin and flotation tires, one NH with J & M bin, both like new, Avco New Idea Model 217 manure spreader P.T.O. used very little, Zimmerman 40 ft. grain & bale elevator with 16 ft. extension shute & 2 h.p. motor like new, Avco New Idea Model 319 mounted 2 row corn picker with 21 roll husking bed and model 319 sheller attchment, NH No. 36-2 drive belt flail chopper, Ford 16" post hole auger, Bearcat 14" stationary hammermill with 1 ton mixer, Spout 1 ton feed mixer, molasses pump and meter. Badger 16 ft. silo unloader 3 yrs. old Gramm 30 ft. flat bed trailer with diamond plate deck 2 large metal grain storage bins, platform scales 1000 lb. chain & chain binders, C7 21" Homelite chain saw, fence controllers, cattle oiler, farm tools, old iron, some hay & straw, cream separater, egg scales, cookware, dishes, some furniture, many items not mentioned.

Auctioneer Note: A real lot of equipment well cared for, used 2 and 3 seasons.

NOT RESPONSIBLE FOR ACCIDENTS TIME OF SALE

TERMS: Cash or Approved Check LUNCH AT SALE

Owner
RODGER E. ORWICK
R.D. 2 East Berlin, Pa.
Phone: 717-292-2057

Clair R. Slaybaugh, Auctioneer
Phone: 677-7479
C. L. Jacobs, Clerk

Corn and soybean production sets new records

NEWARK, Del. - The U.S. Department of Agriculture has just released the final production estimates for the 1978 crop, and there are some surprises for the grain trade, says Delaware Extension crops marketing specialist Carl German.

At 7.082 billion bushels, he says, corn production set a new U.S. record in 1978 for the fourth year in a row. The average U.S. corn yield, 101.2 bushels per acre, also set a new record.

Still another record was set when total soybean production was tallied at 1.843 billion bushels. Previous corn and soybean production records were 6.425 billion bushels and 1.762 billion bushels, respectively.

Delaware harvested 175,000 acres of corn last year, which was 5,000 acres less than earlier anticipated. Delaware farmers produced an average of 96 bushels per acre, with total corn production at 16.8 million bushels. That's slightly short of the 17.16 million bushel record set in 1976.

Delaware's 1978 soybean production was reported at 6.86 million bushels, with average yields of 28 bushels per acre. At 245,000 acres the state topped the previous year's harvested soybean acreage by 20,000 acres.

The U.S.D.A. just released another set of statistics of interest to grain traders and producers, the 1979 Prospective Plantings Report. This gives farmers' stated Spring planting intentions, German explains, which are of course subject to change according to unforeseen developments in the weather at home or abroad or in the marketplace.

As of the time of the report, U.S. farmers plan to plant 79.218 million acres of corn this Spring, up 1.2 percent from last year. They also intend to plant 65.408 million acres of soybeans, up 3.5 percent from 1978.

Yet another set of statistics, the Grain Stocks Report, tells how fast people are using our domestically produced crops, says German. Veteran grain traders won't be surprised to hear total corn stocks, at 6.197 billion bushels, are 12 per cent higher than last year. On farm stocks make up 73 per cent of the total corn stocks, up from 69 per cent last year.

U.S. soybean stocks total 1.377 billion bushels, up four per cent from last year. Over half this year's soybean stocks are reported to be on farms.

Farmers will want to keep a sharp eye on further developments in the grain market, says German. Grain use developments will indicate how good or bleak prices can be expected to be next fall.

77 ACRE LYKENS VALLEY FARM

PUBLIC AUCTION

SATURDAY, APRIL 14

At 9:30 A.M.

1 mile West of GRATZ, Upper Dauphin County, Pa.; 40 miles North of Harrisburg. (Watch for auction arrows on the day of sale along Route 25 midway between Gratz and Cross Road & Market)

6-ROOM DWELLING
BANK-TYPE BARN
STORAGE SHEDS

77 ACRES, approximately 70 acres tillable, balance pasture and wooded area. Small stream. This farm is in a high state of cultivation located close to the weekly farmer's market in the heart of the beautiful Lykens Valley.

FOR INSPECTION CALL: (717) 425-3313

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

HOUSEHOLD ITEMS
ANTIQUES & COLLECTIBLES
FARM EQUIPMENT

ELLEN M. LEFFLER
Owner

Patrick E. Kerwin, Attorney
Kerwin & Kerwin
George N. Deibert, Auctioneer (717) 425-3313

SPECIAL STOCKER & FEEDER SALE

FRIDAY EVE., MARCH 9

7:00 P.M.

Located at Vintage Sales Stable, Inc., 10 miles East of Lancaster on Rt. 30, Box 100, Paradise, Pa.

All breeds & all weights, steers & heifers & a few commercial cows, one consignment of 275 head.

If you have any cattle to consign for this sale contact:
L. Robert Frame, Manager
717-768-8204 or 717-442-4181.

We have our own tractor & trailer to haul cattle locally & long distance

MILK
SO GOOD SO NUTRITIOUS

PUBLIC AUCTION

FARM EQUIPMENT

THURSDAY, MARCH 15

At 10:00 A.M.

Located along Church St., 1 mile West of Laurys Station, Lehigh Co., PA (between Allentown & Slatington).

Ford 4000 SU tractor only 975 hrs., like new, has pwr str, hyd. snow plow, chains, cab.

Cockshutt Blackhawk 35 trac., wide front, live pto, ex cond.; JD 3 pt. 2 btm. rollover plow; JD 10' roller harrow; 10' dbl roll; 6' & 7' discs; Ontario 12 hoe drill; Ford 3 pt. 2 row corn planter; Ford 501 7' 3 pt. mower; NH 461 haybine; NH 56 side rake; NH 269 hayliner baler; 4 whl. trailer; 24' bale-grain elev. MC 1 PR 1 row corn husker; NI 12A manure spreader; Woods pull type combine w/bin; JD 100 gal. trailer type sprayer; Stover hammer mill; 2 hole corn sheller; 150 gal. fuel tank w/pump; double stainless steel tub; lot iron fence posts; hog troughs; R & L trailer plow; spike harrow; Butcher Equip.: scalding trough, 3 iron kettles, elec. meat slicer, block & tackles, sausage stuffer, fork & ladles, 4 prong wdn. fork, hog knife, wdn. barrels; 1 horse ptd swan front sleigh; truck sleigh; 2 lid wood chest; old dutch cupboard top; feed chests; plus many items too numerous to mention.

TERMS: Cash or check, sale day.
Refreshments served.

Sale ordered

FRANK & EVELYN MILLER

Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, Pa.
(215) 285-4616

LATE MODEL GRAIN FARM EQUIPMENT

AUCTION

4 TRACTORS - M.F. COMBINE
2 DUMP TRUCKS
PLUS FULL LINE!

SATURDAY, MARCH 17

At 11 A.M.

For James A. Stull (Broadway Farms) Rt. 57 just east of Broadway, N.J. 5 miles west of Washington, N.J. 9 miles East of Easton, Pa. Discontinuing farming! Blizzard date Mon., March 19, 11 A.M.

11 A.M. - Some household items (not many). Some small tool house items!

12 Noon - Trucks - 1975 GMC 6500 16 ft. dump truck w/ETL grain body, V8 2 SPD rear, 10 x 20 rubber, air brakes, 5000 miles like new! 1965 Chevy #60 18 ft. dump grain body (36000 mi.).

Massey Ferguson 750 DL combine 4 row corn hd 36-40" and 14 ft. grain hd, cab w/air real sharp condition!

Tractors - J.D. 4230 DL post cab, Quad range, 850 hr. loaded (real sharp)! M.F. 1080 DL loaded, M.F. 175 DL tractor loaded, M.F. #32 hyd front end loader on the 175, Oliver 66 row crop.

John Deere Equipment - 1240 4 row corn planter, 1209 9 ft. haybine 1 yr. old, 8250 grain drill 18 hole 2 yr. old, F 950 10 ft. cultimulcher, 300 hyd 12 ft. disc.

Massey Ferguson Equip. - 5 btm auto reset 880 semi mtd. plow A-1, 3 PTH 4 row cultivator, 5 ft. rotary mower, 300 snow mobile.

Other Makes - Hawkbilt 4144 12 ft. stalk cutter like new, N.H. 55 hay rake, 3 well bilt kicker hay wagons on factory gear, Oliver 3 PTH 7 ft. mower, 3 PTH rear scraper, west coast plow harrows, 3 sec. springtooth harrow, flat wagon, windpower PTO alternator, Little Giant and favorite grain wagons, hay crusher, old grain cleaner, platform scale, Oliver 2 row cult, Dozer blade for tractor, 40 ft. portable pipe hay elevator, plus other items. All Equipment in very good condition!

Attention - Most of the above equipment has only been purchased new in the past 1 to 3 years. This sale offers a tremendous opportunity to any one engaged in the agricultural profession! Owner & auctioneer not responsible for accidents!

Terms - Cash or Good Check with Identification, Paid in Full Sale Day! Lunch available.

Owner
JAMES A. STULL,
Broadway, N.J.

Sales Conducted By
Col. Fred R. Daniel Auctioneers, Inc.
Neshanic Sta., N.J. 201 - 369-4784

FARM SALE

SATURDAY, MARCH 10

Sale Time - 10:00 A.M.

Discontinuing Farming 4 mile south of Greencastle, Pa. - At State Line theather go west off Rt. 11 on Hykes Rd. approx. 2 miles to Farm - Follow signs.

MACHINERY & FARM ITEMS

2 real nice Farmall H's, one live lift; 3 pt. hitch for Farmall, Sharp N.H. 77 baler with V-4 Wisconsin; I.H. 13 - 7 grain drill, real clean A.C. 5 ft. combine with 25 H.P. motor, 3 pt. I.H. 209 2 bottom trip plow like new, 2 Grove flat bed wagons & sides, King Wyse 28 ft. elevator with corn shoot, 22 tooth harrow, N.I. 17 manure spreader, I.H. 27 V mower, I.H. mower, I.H. hay conditioner, Land roller, N.H. tractor, wood saw & belt, 7 ft. Oliver disc, trailer plow, 2 - 18 tooth harrows, 2 Syracuse horse plows, 2 nice sets of work harness, collars, single and double trees, horse wagon tongues, spreader 4 horse hitch, jockey sticks & etc., Fairbanks platform scales, unloading gear box, wooden wheelbarrow, hand cornsheller, 2 new American Way 24" fans, fencer, butcher kettle, lumber, chicken crates, 16 ft. trough, wrenches & wrench sets, 2 Surge milkers, Surge RV milker pump, 8 milk cans, ¾" milker pipe, forks, shovels, and misc.

FEEDER CATTLE

11 head of 400 lbs. - 600 lbs. polled hereford - cross steers & heifers from Reg. Victor Hereford bull.

PRODUCE

10 bushels 1978 cleaned Penn-Scott clover seed, 500 bales of real bright timothy hay, 150 bales wheat straw and 12 ton ear corn.

12:30 P.M. FURNITURE & HOUSEHOLD

Oak sideboard, antique oak ice box, oak china closet, 3 oak dressers with beveled mirrors, chest of drawers, 4 matching oak chairs, oak rockers, oak stands, Morris chair, washboiler, refrigerator, Sunbeam heatrola, Majestic cook stove, TV record player, metal beds with brass, sofa bed, coffee and end tables, 54" sink, bookcase, Perfection oil burner, crocks, tea kettles, kerosene light, pot, pans, dishes, jars, roasters & kitchen utensils.

Sale Order: Farm items, furniture, machinery, produce and feeder cattle.

Terms: Cash; Lunch Stand Reserved.

JOHN L. & MARY MYERS
R.R. 3, Greencastle, Penna.
Phone (717) 597-3881

J. Rodger Wildeson ..... Auctioneer
Martin & Martin ..... Clerks

PUBLIC SALE

THURSDAY, MARCH 15

12:00 Noon

Located 5 miles North of Mifflintown, along Cuba Mills road. Sale sign along Route 35, three miles North of Mifflintown.

Machinery

Case 730 Comfort King tractor, 1742 hrs.; Case 530 tractor; 4 F/16" Case plows, trip back, 3 pt.; Case 230 baler w/thrower; NI corn picker, #10; Oliver Superior 13-7 disc drill; Massey Ferguson, 3 pt. 2 row planter, used 2 yrs.; Case trail mower, PTO; Int. #5 flail chopper; Brillion cultimulcher, 10'4"; NI hay conditioner; 3 pt. tractor blade, 8'; 8 T wide track wagon & #350 Killbros grain bin; Starline tank spreader, 135 bu.; 2 wide track bale wagons; 5 & 6 T. wide track wagons w/4 ft. sides; Gehl forage harvester, #300; Case blower & pipe; green chop wagon; 4 bar hay rake; field sprayer; 8' disc; cultivators for 530 Case; silage distributor; pulley for Case tractor; self-unloading unit; 24" barn fan; 16' harvest handler elevator; Clay feed cart; 5" rubber belt; ¾ h.p. air compressor; elec. welder; 16-9-36 & 14-9-28 tractor chains; farm tools & other items.

TERMS: CASH OR GOOD CHECK. **LUNCH**

RICHARD A. & VIOLET A. GOSS
Owners
R.D. 1, Mifflintown, Pa. 17059
Ph: 717-436-6258

LYTER & SON, CLERKS
LONG BROS., AUCTS.
PH: 717-527-4458

Schuylkill County DHIA names top producers

SCHUYLKILL HAVEN — The herd of Miller & Rex, Inc., Andreas R1, had the highest milkfat in Schuylkill County for the month of January, 1979, according to information released by The Pennsylvania State University and J. Allan Shoener, County Agriculture agent.

The production is given as the average production per cow per day. The high herds producing 1.4 pounds of fat per cow per day are listed as follows for the month of January:

Miller & Rex, Inc., Andreas R1, had 35.6 cows on test. They produced 54.1 pounds of milk per cow and 2.04 pounds of milkfat.

Suntrail Dairy Farm, Pitman R1, had 46.4 cows on test, producing 47.9 pounds of milk and 1.90 pounds of butterfat.

Carl J. Snyder of Pitman R1, had a total of 60.9 cows on test. His cows pumped out 48.4 pounds of milk and 1.87 pounds of butterfat.

Carl and Dale Heisler of Tamaqua R1, had 58.9 cows on test (1-11). His cows milked out 49.0 pounds and 1.84 pounds of fat.

With 54.7 cows on test, Bruce Leatherman s, Tamaqua R1, herd pumped out 50.6 pounds of milk and 1.81 pounds fat.

From Pine Grove, Emmett W. Rhein's herd of 71.5 produced 38 pounds of milk and 1.80 pounds of milkfat.

Carl and Dale Heisler (12-21) had a herd of 61.5 cows that milked out 46.3 pounds and 1.75 pounds of butterfat.

William R. Daubert of Pine Grove R2, had a herd of 74.5 cows that produced 41.3 pounds of milk and 1.74 pounds of fat.

Franklin Troxell of Andreas R1, had 45 cows on test. His cows produced 43.1 pounds of milk and 1.74 pounds of milkfat.

Heisler Brothers of Tamaqua R1, had 68.1 cows on test. Their cows pumped out 41.9 pounds of milk and 1.69 pounds of milkfat. Paul and Ken Wagner of Tamaqua R1, had 57.1 cows on test. They produced 42.4 pounds of milk and 1.63 pounds of fat. Wilbert Moyer of Schuykill Haven R1, had 38.3 cows on test. His herd pumped out 40.2 pounds of milk and 1.63 pounds of milkfat. From Pitman, the Marlin L. Lesher herd, averaging 34.1 cows, produced 39.6 pounds of milk and 1.62 pounds of butter fat.

Producing between 1.50 and 1.56 pounds of butterfat were the herds of John P. Leatherman, Tamaqua R1; Jersey Acres Farms, Inc., Pine Grove R2; Kurtz Dairy Farm, Pine Grove R2; Carl W. Brown, Pine Grove R3; Kermit Kahler, Pitman R1, and John Rodichok of Tower City.

Producing between 1.49 and 1.44 pounds of milk were the herds of Melvin E. Stoltzfus, Hegins R1; Paul Heisler, Tamaqua R1; and John Rodichok of Tower City.

Fifty-eight cows finished lactations records with 600 pounds of milkfat in January. The records are based on 305 days or less, two times the actual production. The top nine producing cows with milkfat over 800 pounds were:

Lala owned by Wilbert Moyer of Schuylkill Haven. She produced 21,367 pounds of milk and 947 pounds of milkfat. Hatty owned by William R. Daubert of Pine Grove R2, produced 22,160 pounds of milk and 868 pounds of fat. Paulete, owned by Miller and Rex of Inc. of Andreas R1, produced 21,564 pounds of milk and 866 pounds of milkfat. Alice

(Turn to Page 176)

PENNSYLVANIA'S 6th PERFORMANCE TESTED BULL SALE

Friday - 12:00 Noon

MARCH 30, 1979

At the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center. University Park, PA 16802 Phone (814) 238-2527

SELLING APPROXIMATELY 60 BULLS

(Catalogues available upon request)

Bulls on Test Include:

31 Angus, 9 Charolais, 7 Chianina**
1 Beefalo**, 20 Polled Herefords, 1 Limousin**
12 Simmental**

(**denotes ¾ bloods through 15/16)

Auctioneer
Michael W. Jones
Route #1
Greenville, VA 24440

SON-O-RAY results will be in Catalogue
Average Daily Gain for 81 Bulls After 84 Days 3.4 lb./day

Sponsored by:

The Pennsylvania Department of Agriculture in cooperation with The Pennsylvania State University, The Pennsylvania Cattlemen's Association, and the State Breed Associations.

PUBLIC SALE

OF WOODLAND & FARM EQUIPMENT

SATURDAY, MARCH 10

At 9:30 A.M.

Location: 4 miles East of Elizabethtown. Turn North off Elizabethtown Road at Risser's Church. 1 mile North on Milton Grove Road.

Ford 8N, manure loader, 3-point carrier, Ford Jack, 3-point mower, 3-point Black Hawk corn planter, 3-point cultivator, Farmall F-20, grass mower, grain drill, disc harrow, hay rakes, 2 - 2-bottom trailer plows, solid wheel wagon, rubber-tire wagon, 2 potato plows, horse drawn cultivator, 2 manure spreaders, aluminum elevator, 32 ft. bale elevator, wooden gravity bin, Tyler Wood saw, buck saw, wheelbarrow, bag wagon, Surge milker pump, 2 Surge buckets, milk cooler, hog troughs, fence wire, wood stove, grind stone w/motor, roto tiller, horse collar, wagon wheels, hay hook, chains, ropes, tobacco lath, ladders, single trees, double trees, many items not listed. Approx. 15 tons, hay, 8 tons corn. Oak lumber 9 - 1"x5½"x12', 5 - 2"x4½"x13', 2-1"x13"x16', 1 - 1"x10"x16', 5 - 1"x5"x16', 2"x2" x-12', 2 - 2"x2½"x16', 9 - 2"x7½"x12'-15', 7 - 2"x4"x16', 1 - 1"x7"x8', 5 - 1"x5"x12', 1 - 3"x18"x8', 1 - 2"x8"x16', 2"x6"x16', 6 -1"x6"x10' and more.

SIX HOLSTEIN BULLS - 300 Lbs. - 750 lbs.

Woodland at 2:00 P.M. to be sold at farm location. Approx. 11 acres along Bellaire Road, between Bellaire and Milton Grove. Approx. 937' road frontage.

Terms By

MRS. DAVID S. (Katie) HOLLINGER

Aucts.:
George E. Stone, Jr.,
R. 1, Bainbridge, Pa.
John D. Kilmer, R. 6, Manheim, Pa.
Clerks:
Stone & Reed
Attorneys:
Alspach & Ryder, 232 N. Duke St.,
Lancaster.

Food Stand by United Zion Ladies' Auxiliary

AUCTION

FINE GUNS, ANTIQUES, REGULATOR CLOCK, CIGAR-STORE INDIAN, PRIMITIVE PAINTING, FRAKTUR, 1878 SAMPLER, CHINA & GLASSWARE, MIN. OIL LAMP BASES, FURNITURE, 1974 DODGE MAXI VAN & 1957 BUICK SEDAN

At: The Skippack Fire House Route 113 (½ mi. So. of Rt. 73) Skippack, Pa.

WEDNESDAY, MARCH 7

10:00 A.M.

Van & Auto to be sold at 12:30 P.M.
Indian & Guns at 1 P.M.

10 GUNS - Muzzle loading 10 ga. shotgun made by Hollis 1869, Muzzle loading 8 ga. w/36" dbl. bbl., Parker G-Grade 8 ga. Hammer 32" dbl. bbl., Parker 10 ga. 32" dbl. bbl. Uplifter Action, L.C. Smith 10 & 12 ga. Hammer 30" dbl. bbl. Shotguns. 1873 Springfield rifle 4570 Original, Mod. 56 Springfield 22 cal. rifle, Mod. 97 Winchester 12 ga. pump gun; 12 ga. s.b. Rem. Shotgun; Powder Horn, Shot Flask; INDIAN - Full length wood carved Cigar-Store Indian Squaw; 2 English Jolly Nigger Mechanical Banks.

VAN & AUTO - 1974 DODGE B200 TAN MAXI VAN TRUCK, V/8 360 engine, auto trans., 32,000 miles, A-Title A-1 condition. 1957 BUICK SPECIAL BLACK 4 DR. SEDAN, V/8 engine auto trans., A-1 condition, 59,800 miles.

VERY FINE ANTIQUES Include American Primitive Painting "Hunting Scene", circa 1830-40; Fraktur 8"x6" book plate, signed Anna Shaddinger; 1878 Sampler, Regulator clock, tin horse weather van, sm. Victorian ladies writing desk, 3 blanket chests, oak candle box; quilts, Queen Ann dropleaf table; Chatterbox books, lg. print of Geo. Washington, shingle makers bench, Bowback Windsor chair, blind door corner cupboard, walnut tavern table, 2 Curly maple bureaus, oak hall rack, Indian rug, few Oriental throws, Stahl pottery, crocks & jugs, Redware, oak sideboard, walnut slantfront desk, 2 bookcases.

CHINA - 1966 R.C. Christmas Plate, Pr. Victorian vases, butter chip collection, Lustre pitchers & cups, Majolica pitcher & plates, spatter cups, colored ironstone tea pot, Flow Blue cups & saucers, Gaudy Welsh bowl; GLASSWARE - Cut glass vase, pressed glass compote, whale oil lamp, approx. 20 min. oil lamp bases, Heisey glass.

FURNISHINGS - 5 pc. bedroom suite, Rock Maple china closet & d.r. table, Gov. Winthrop type desk; Kenmore washer & dryer.

Terms - Cash — Lunch

SANFORD A. ALDERFER, INC.
Real Estate Brokers & Auctioneers
Haryleysville, Pa. 723-1171

MACHINERY SALE

SATURDAY, MARCH 10

10:30 A.M.

The undersigned, located in Perry Co. on Rt. 74, ½ mile south of the intersection of routes 850 & 74 (Alinda), will sell the following:

MACHINERY

"John Deere 4230 Diesel" - Quad Range Trans. - year round cab - 1000 hr. (like new); Massey Ferguson 135 gas tractor - 1100 hrs. - good shape; Souders loader with 6' snow bucket 4' dirt bucket, 8' snow plow; N.H. [illegible]er with thrower - good shape; N.H. 479 haybine - [illegible]; N.H. 56 hay rake; pipe rack bale wagon - 20' - [illegible] season) - J.D. running gear; 3 wooden rack wagons; N.H. 36' elevator with grain spout (2 yrs [illegible].H. No. 10 grain drill - 16 double disc; I.H. No. 56 [illegible]ow trail planter - like new- N.H. 450 3-pt. mower - belt drive; J.D. No. 1250 plow - 3 pt. - 4-16" bottom I.H. No. 55 chisel plow - trail model - 7-tooth; Glenco 12' Vibra Shank harrow; I.H. 10' transport disc; Brillion 10' cultipacker; 6' 3-pt. scraper blade; 3-pt. boom; 126 cub cadet tractor & mower; 16' Cardinel grain elevator; 13' auger elevator; I.H. 12' 3-section harrow; J.D. 30' hay elevator; sprayer - 300 gal. fiberglass tank; pickup cap; tractor chains; milk dumping station; tap & die set; heat houser; 50' endless belt; lumber of all kinds; ladders; Woods Bros. rotary cutter." 1977 Chev. C65 truck - 20' aluminum cattle bed - good shape" (Unless sold prior to sale)

ANTIQUES

Butcher tools; butcher kettles; lard press; meat grinder; meat benches; fodder cutter; 2 walking plows; spring wagon seat; windmill seed cleaner; hay forks; hay knives.

HOUSEHOLD GOODS

Singer cabinet model sewing machine; oak dresser with oval mirror; combination bookcase-desk; file cabinet; dishes & jars; National geographics; children's books, toys & games.

"MANY MORE ITEMS TOO NUMEROUS TO MENTION"

Not Responsible for Accidents
I.D. Required for Bidding No.

Owners
JOHN & NANCY JOHNSON
Landisburg, Pa.
789-3433

V. Art Kling,
Auctioneer

PUBLIC SALE

SATURDAY, MARCH 17

10:00 A.M.

Located 1½ miles south of Route 30 at Paradise, from the former Rapp Service Station, Lancaster Co., Penna.

FARM EQUIPMENT

Hart-Parr two cyl. 24 H.P. power unit, on gears; Two thresh machines, one a Frick in working order; ensilage cutter; McD corn binder; McD grain binder; Ontario grain drill; John Deere horse drawn manure spreader; McCurdy bin on gears; elevator.

Field sprayer; McD grass mower; corn planter; tobacco planters; sulky plow; disc harrow; spike harrow; steel wheel wagon; side rake; dump rake; hay tedder; John Deere hay loader.

Two carriages; buggy; spring wagon; walking plow; platform scales; Minnich tobacco presses; wheelbarrow; bag wagon; small sprayer; extension and other ladders; concrete mixer; hot bed sash.

Harness; single and double trees; iron trough; forks; shovels, hand tools; Pea and beam scales with three weights; anvil; drill press; grind stones; 15 gallon liquid "Handigard" roof coating; two vinegar barrels; peach and bushel baskets.

Hay Straw & Corn by ton.

HOUSEHOLD GOODS

Large dinner bell; large copper kettle; Waterbury shelf clock; Small Florin pot belly stove; Large Ashley-Cameron coal and wood burning stove; Stove, made without grate; Large basket for firewood.

Wheel turn wooden antique wash machine; antique loungen needs to be recovered; desk with six drawers; desk drawer; small table; rocker; card table; shutters; old chest.

Butter churn; three iron butcher kettles, small medium and large; sausage stuffer; meat grinder; stirrers; 1,2,4,8, and 10 gallon earthern crocks; earthern jugs; wooden tubs, small medium and large; butter tub.

Oil lamp; three oil lanterns; roaster; apple picker; ironing board; some dishes; Quilt made long ago but never used; colored striped carpet; and many other items.

ENOS N. RISSLER, Est.
ELIZABETH RISSLER, Ecx.

Abe Jr.
Alan
Abe Diffenbach, Auctioneers

PUBLIC SALE
FULL LINE FARM MACHINERY & SHOP-CARPENTER TOOLS
SATURDAY, MARCH 17
11:00 A.M.

Located in Lancaster Co. 8 miles East of Intercourse, 2 miles North of Cains, 5 miles Southwest of Honey Brook Rt. 340 to Churchtown Rd. turn North, 2 miles to Guy Rd. Watch for signs.

FARM MACHINERY

404 Farmall gas tractor, front & rear weights, 1700 hrs., 3 ft. A-1 cond.; Farmall C with pulley, A-1; Massey Harris tractor with loader; Oliver 2 bottom 16 in. plow 3 ft.; 3 section spring tooth harrow; 28 disc disc harrow, drag type; 8 ft. steel field roller; NH 68 hay baler PTO; 2 flat bed wagons; 1 JD wide tread gear; Int. 7 ft. bar mower, 2 pt. hitch; JD roto bar hay rake; Int. 1 PR 1 row corn picker; NH grain bin, 7 ton gear; Int. 2 row corn planter, fertilizer & herbicide attach.; front mounted weed sprayer; cultivators to fit Farmall C; post hole digger fits C; 1 row transplanter; concrete mixer with pulley; JD single bottom trailer plow; MC hammermill; 13 disc Superior grain drill; NI 7 ft. hay conditioner; small wheels; NH circular saw; NI manure spreader, ground driven; approx. 100 locust posts, tobacco shears & hoers, Wisconsin engine; endless belt; 2 way hydraulic cylinder; NI 3 bar rake; Minnich tobacco press; Poulan chain saw; small items off wagon sold first.

SHOP & CARPENTER TOOLS

Craftsman Radial arm saw like new; cut off & platform scales; skill saw; drills; grinders; sander; wood lath; full set of plumbing tools, roto tiller; Hamko 26 in. riding mower; reel mower with engine.

Approximately 5 ton ear corn.

Campbell air compressors - like new.

Terms by
RUTH H. GUY

Auctioneer -
Steve Petersheim
215-869-2508
Lunch Available

AUCTION
SATURDAY, MARCH 10
At 11:00 A.M

½ mile South of the Klingerstown to Pitman Road, turn South in the Village of HEPLER in Mahantongo Valley, Schuylkill County, Pa.; 6 miles East of Klingerstown; 6 miles N.W. of Hegins; 2 miles West off Rt. 125 (turn West at tavern).

4 TRACTORS 4

M.F. 1130 Diesel Tractor w/Pressure Control Hitch, Cab, Radio & Heater (1982 hrs.); M.F. 165 Diesel Tractor; M.F. 410 COMBINE, Heater & Air Conditioner with 13' GRAINHEAD & Model 421 4-Row CORNHEAD; J.D. 3-Pt. 16" 4-Bottom Plow; M.F. 12' Chisel Plow; M.F. 40 Cut-a-Way Disk; J.D. BWA Disk; J.D. 12' Roller Harrow; Int. No. 10 16-Disk Grain Drill; Int. Cyclo 400 4-Row PLANTER (like new); E-Z Flo 3-Pt. Spinner-type Spreader; Cyclone Electric Seeder; M.F. 4-Row Cultivator; 14' Cultipacker; Int. Model 10 Continuous-flow Grain Dryer; 24' 6" Grain Auger; Henry Tractor Mounted Fork-Lift; M.F. 3-Pt. Fast Hitch; Lilliston Rotary Cutter; Road Drag; 3-Pt. Treeplanter; Platform Scale; Small Dump Trailer; Horse Plow; other items.

IRRIGATION EQUIPMENT including: Marlow 6" Pump w/ Chrysler Industrial Motor; approx. 1800' 5" & 6" Irrigation Pipe; (2) Rainbow Irrigation Guns, one on Wheels; Springlers, Valves & Fittings; Pipe Trailer.

Int. Drott TD9 Skid Shovel, needs repair
LeTourneau Tractor Pan
1964 Int. 1800 Loadstar w/20' Flat-bed Dump
1951 Int. L-190 Dump Truck
Trailmobile 3000 gal. Tank Trailer
J.D. 120 Lawn Tractor w/Mower & Hydraulic Blade

Plan now to attend this sale. Owners have quit farming. Most of this equipment is in nice condition and ready to go to work for you!

MR. & MRS. JAMES H. MASSER
Owners
George N. Deibert, Auctioneer
(717) 425-3313
★★Come early, not many small items, sale will start promptly at 11:00 A.M.★★
Lunch Available

Jockey Steve Donoghue rode 108 consecutive losers, yet also won three consecutive English Derbies.

C. H. WOLGEMUTH & SONS
ANNUAL
ALL DAY SALE
FARM EQUIPMENT
SATURDAY, APRIL 7, 1979
9:30 A.M.

Located: 4 Miles West of Manheim, Lancaster Co., Pa. Take Hosler Rd. to Valley Rd. Just North of Rt. 283 and 10 Min. from Lebanon - Hershey Turnpike exchange. (Look for sale signs).

TRACTORS — BALERS
COMBINES — HARVESTERS

Tractors of various size and model including Farmalls, John Deere, Fords, Massey Ferguson, Oliver, Case and others, some with loaders and equipt. Lawn and Garden tractors.

Balers and combines of various makes, corn planters and pickers, drills, spreaders, wagons, including running gears, mowers, rakes, conditioners, loaders, plows, and all ground working equipt. and the usual run of hardware, farm and dairy equipt. Anything for a large or small operation.

COUSIN WITH DRY GOODS

FARMERS & DEALERS — Good clean equipment is in short supply, bring in your equipt. early if possible. Advertising deadline March 28. Open to receive goods from March 26 from 8 to 6 till sale day.

NO GOODS received Sat. morning April 7 except by appointment. CLOSED SUNDAYS.

TERMS CASH

YOU ARE INVITED — BUYER — SELLER — VISITOR

Lunch by Mastersonville Fire Co.
Special - Chicken Bar-B-Q

FOR INFORMATION CALL OR WRITE:
C. H. WOLGEMUTH, Sale Manager
PHONE (717) 665-5664, MANHEIM, PA

DISPERSAL SALE
OF FARM EQUIPMENT
★Some Household Goods, Etc.★
THURSDAY, MARCH 8
Sale at 9:30 A.M. Sharp

The undersigned quitting farming will sell on the farm located midway between Chambersburg and Shippensburg, Pa., one mi. northeast of Greenvillage, just east of Rte. 11 on Musser Rd.

TRACTORS - UNI-LOADER - FARM EQUIPMENT

Case 1070 Diesel with partial cab, 450 hours; Case 830 Diesel with narrow front, Case loader to fit; J.D. 60 gas, narrow front; J. D. B. and cults, 3 pt. hitch fits either, J.D.; tractor chains; Case 1830 with bucket and fork, like new; 30,000 watt Fidelity alternator on trailer; Case 4 - 16 in. auto-reset plow; Athens 11 ft. transport disc, new; Case disc; Case 330 baler with launcher; Case 1275 S.P. windrower; N. I. No. 10 picker; Fox 546 Ind. harvester with 2-row corn head and pickup; Gehl 99 blower like new; 2 Gehl 12 ton tandem axle wagons; 2 Grove bale wagons; homemade bale wagon; feeder and flat wagons; Mulkey 32 ft. elev. and motor; Little Giant roll-way elev.; 16 ft. grain auger; Honey wagon; Hawkbilt 257 tandem axle spreader; J.D. 17 disc drill; J.D. 494 A 4-row planter; Int. and J. D. harrows; 10 ft. double packer; 8 ft. scraper blade; post hole digger; Dodge 1½ ton farm truck; J.D. rake, J.D. 38 mower; field sprayer on trailer; Knapsack sprayer with motor; wooden feed racks; P.T.O. seeder; Syracuse plow; Hi pressure pump; fly sprayer; milk cans; concrete mixer; 2 and 3 H.P. motors; emory grinder, wet grindstone, Fox stationary knife sharpener; Forney elec. welder; lot of bolts; cabinet, lot of tools, gear pullers, fencing, grease pumps, platform scales, 40 ft. ext. ladder, 10 ft. step ladder, jacks, old hay tedder, rotary hoe, all kinds of small items used on well equipped farm. Most equipt. is in excellent condition.

HOUSEHOLD GOODS AT 9:30 A.M.

G. E. washer dryer, Coldspot refrigerator, studio couch, 2 reclining chairs, rockers, beds, dressers, chest of drawers, 3 wardrobes, chest, 12,000 BTU air conditioners, 3 fans, other items.

Terms: Cash; Lunch stand reserved.

ROY K. LEHMAN AND SON
R.D. 3, Shippensburg, Pa.
Phone: (717) 263-2367

Ralph W. Horst and Kenneth Upperman, Auctioneers
Eberly and Gosserts, Clerks

PUBLIC SALE
FARM MACHINERY, TOOLS TRUCKS, HOUSEHOLD GOODS
SATURDAY, MARCH 17
At 10:00 A.M.

Located approx. 5 miles South of Red Lion & about 1 mile off Rt. 74, turning at Green Valley Farms along the road to Laurel, York Co., Pa. Watch for arrows.

Farm Machinery & Tools

M. Moline G750 diesel tractor, fully equipped w/WFE & only 1600 hrs.; Ford 3000 w/new overhaul & 2100 hrs; MF #12 pickup baler w/bale thrower; MF #50 clipper PTO combine w/grain tank; MF semi-mount 4-16" bottom plow; Ferguson 2 row cultivator; Oliver 2 bottom plow; JD 15 disc grain drill; Ford #515 3 pt. 7 ft. mower; Case S.D. rake; JD hay fluffer; D.B. wagon w/hoist, grain & hay sides; bale wagon; Gehl mix-all grinder mixer; Int. hay crusher; 32 ft. Smoker elevator; NI #19 PTO manure spreader; Sauder manure loader; NI #325 2 row narrow corn picker w/12 roll husking bed; Central tractor 8 ton wagon w/E-Z flow 165 bus. bin; AC 2 row 3 pt. corn planter; Brady stalk beater; DB chop mill; DB 8 ft. disc; Dunham 9 ft. cultipacker; 20 ft. alum. elevator; 10 ft. spring tooth harrow; 4 sec. land roller; 2 wheel trailer; mounted sprayer; snow plow; 6 ft. blade; Lincoln 225 amp welder; anvil; air compressor; 75 ft. heavy duty cord; 28" & 38" tractor chains; log chains; canvas; platform scales; hog feeder; chicken coops; 3 coal brooder stoves; 2 elec. brooder stoves; chicken feeders & nests; egg cleaner & grader; grain bags; scrap iron & junk machinery; light poles; wheelbarrow; wagon load of tools.

Trucks

1968 Chevy pickup w/6 ft. bed, st. stick, radio, cattle racks & only 63,000 miles in nice cond.; 1955 Dodge 1½ ton truck w/12 ft. grain bed & cattle racks, runs fine; Model 70 Cub Cadet lawn tractor w/38" rotary mower; Push rotary mower, etc.

Household Goods

3 pc. bedroom suite; 7 pc. dinette set; platform rocker & foot stool; recliner chair; 2 high chairs; odd chairs; elec. butter churn; many items not mentioned.

Terms - Cash or approved check.

MR. & MRS. CLEASON SHAULL
R.D. 2
Brogue, Pa.
Owners
Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson & Warner, Clerks
Not responsible for accidents
Refreshment rights reserved

PUBLIC SALE
OF REAL ESTATE (33.4 Acre Farm)
FARM EQUIPMENT, TOOLS, 1953 CHEVY AUTO., ANTIQUES & HOUSEHOLD GOODS
SATURDAY, MARCH 17
At 9:00 A.M.

Located in Village of Highville, along River Road, R.D. #2 Conestoga, Manor Twp., Lanc. Co., Pa. (Corner of River Road & Highville Road; adjacent to Highville Fire Co.)

Real Estate: 2½ story, 12 room & 3 full bath frame house w/white asbestos siding. Other buildings: lg. frame bank w/attached tobacco shed; frame corn barn & tobacco shed; frame 1 car garage, frame tractor shed & workshop; frame 2 car garage; frame hog pen & rd. metal corn crib. Total of 28 acres tillable, 3 acres of woodland & 2 acres w/buildings; 1018' road frontage along River & Highville Roads. Property open for inspection: Sat's. Feb. 24 - Mar. 3 & 10 from 1 till 3. Real Estate to be sold at 2:00.

Farm Equip.: Tractors: M Farmall (culti., mower & loader), Super A Farmall (loader), Super A Farmall (culti., corn planter, & mower). New Holland baler, 1800 watt generator, New Idea manure spreader, IH plow, & other lg. farm equip. 7 HP Cub Cadet riding mower & other mowers. Lots of hand, garden & power tools. **Antiques & Household Goods:** GE elec. stove, Hotpoint 2 dr. refrig., Whirlpool chest freezer, Philco color TV, Philco auto. washer & dryer & other appliances. Cherry 4 leg dropleaf table, old Millers desk, low dry sink, 4 blanket chests, plank bottom chairs & rockers, jelly cupboard, dutch cupboard, wood box, other fine old furniture in: Walnut, oak, mahg., wicker, iron, metal & uph. Mantle clocks, picture frames & mirrors, crocks, iron, copper, tin, agate & wooden articles. **Glassware & China in:** sponge spatter, satin, limoges, luster, dresden, German, carnival, pressed, depression & lots of other not listed. Household articles. 1953 Chevy Bel Air.

Not Responsible For Accidents Day of Sale
NO OUT OS STATE CHECKS ACCEPTED
Food Served

Sale by
AARON B. BLEACHER ESTATE
Adolph Charles Koehler Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Restricted pesticides designed for protection

NEWARK, Del. - Restrictions on the use of pesticides and the Delaware applicator certification program pose no real problems for the home gardener, according to John S. McDaniel, Extension specialist in agriculture chemicals at the University of Delaware.

State and federal legislation limiting the sale and use of pesticides is designed to protect users, consumers, and the evironment. The legislation requires that both commercial and private applicators who use highly toxic or hazardous pesticides, which are on restricted lists, pass certification examinations.

Most home gardeners will find that certification is unnecessary, although some large-scale hobby gardeners, such as Christmas tree farmers and home nurserymen, do become certified so that they can use restricted chemicals.

McDaniel points out that many unrestricted pesticides, which present little danger to humans, pets, and the environment when used according to label specifications, are available for private use. "Certification makes the lot of home gardeners easier because it takes highly toxic pesticides out of their hands," he says.

A few pesticides that were widely used by home gardeners in the past are no longer registered for such uses. However, alternatives adequate for home garden pest problems are available.

Agricultural users who want to become certified to apply restricted pesticides on property they own or rent must pass the core level examination given by the Delaware Department of Agriculture.

The core level examination is detailed; it covers, among other things, knowledge of pest control problems and control practices, the law, safety hazards, environmental contamination, and the use of equipment. The certification program is not, however, unduly restrictive, according to McDaniel. "Those who are competent to use highly toxic pesticides are competent to pass the test," he says.

Schuylkill County DHIA

(Continued from Page 174)

owned by Wilbert Moyer, produced 23,919 pounds of milk and 865 pounds of butterfat. The Heisler Brothers of Tamaqua R1 had three cows producing over 800 pounds of milk fat. Freda pumped out 20,519 pounds of milk and 864 pounds of fat. Iva produced 20,908 pounds milk and 859 pounds milkfat and Tessie produced 24,885 pounds of milk and 851 pounds of milk fat. Ann owned by John P. Leatherman, produced 26,163 pounds of milk and 830 pounds of fat. Satin, owned by Suntrail Dairy Farm, Pitman R1, produced 22,558 pounds of milk and 806 pounds of milkfat.

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, 1851 COVERLET, OLD QUILTS & GUNS

SATURDAY, MARCH 10

At 10:00 A.M.

Loc. at 200 Stoney Battery Road, about ¼ mile south of Salunga, Hempfield Twp., Lanc. Co., Pa.

Columbia coal cook stove, Kalamazoo wood or coal heatrola, GE chest freezer, Frig., refrig., cherry 6 leg dropleaf table, blanket chest, 6 arrow back plank bottom chairs. Others furniture in: oak, cottage, pine, mahg., wooden, uph., maple, & metal. Mirrors & picture frames. Baskets & crocks. Iron brass, copper, wooden, tin & agate articles. 1851 coverlet (made by J. Lutze for Rebecca Woller), other old quilts. 7 Pc. wash bowl & pitcher set, Glassware & china in: milk glass, German, opalescent, colonial, amber, Japan, Nippon, pressed, etc. Misc. household articles. Guns: Remm. dble. barrel hammer shotgun, & Remm. 22 single shot rifle. 36' Wooden ext. ladder, wooden wheelbarrow, etc. Lots of hand tools. Other misc. articles not listed.

Not responsible for accidents day of sale.
NO OUT OF STATE CHECKS ACCEPTED.
Food Served.

Sale By
CHARLES S. AMENT

Howard Shaub Auctioneer
464-3541
and Roy C. Probst
4646-3190

PUBLIC AUCTION

OF FARM EQUIPMENT
HAY - STRAW - TRUCKS

Location: 1 mile West of Goldsborough Md. Turn on Church Lane at Gibon's Store second farm on right.

SATURDAY, MARCH 10

11:00 A.M.

1800 Oliver C-series diesel tractor, 77 Oliver gas tractor with wide front and hydraulics, 77 Oliver tractor standard, Super 66 Oliver gas tractor, 5x16" Oliver plow, 3x16" Oliver #4240 plow, Brillion 12' field cultivator, 4 row Brillion cultivator, Oliver 4 row 3 ph #374 cultivator, AC #780 2 row chopper with 6' direct cut head, 1 row #20-C Int. chopper, Gehl Hi-throw #B88 blower, Gehl #72 flail chopper, NH #273 hay baler, AC roll hay baler, AC hay rake and tedder DB hay rake, 32' Little Giant elevator, 5' Lilliston 3 ph. rotary mower, Oliver #415 pull type 7' mower, Oliver #540 4 row planter with midwest harrow, 6 row 694 AN 30" row JD planter, NI #206 spreader, AC #110 pto spreader, 2 Gehl chuck wagons #810 and #710, NI #604, chuck wagon (new) Lely-Roterra 15', 2 flat bed wagons, 2 tires 16 - 9x38", Imco landscaper 6', 1 prong pull type subsoiler, Mighty-Mac 7 hp. rotary tiller, Oliver 98 walking plow, pressure washer, chain saw 24", DeLaval #75 vacuum pump, cow stanchions, air compressor, 500 bales wheat straw, 500 bales mixed clover hay, 1958 1 ton Chevy stock truck, 1977 GMC Sierra Grande pickup (23000 miles) 350 engine and air, misc.

Terms: Cash Day of Sale.

Owner
DAVE A. SPIERING

Sales Mgr. & Auctioneers
C.T. Scuse, Jr. & Sons
653-7530

Lunch

PUBLIC SALE

FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, MARCH 17

At 10:00 A.M.

Located 8 miles South of Quarryville or 6 mile North of Oxford, along Rt. 472, East off Street Rd. to Academy Rd., first farm on left.

240 FARMALL TRACTOR

2 - 14" bottom plow, pick up; JD 12" trailer plow; potato plow & planter; transport disc; spring harrow; 2 hay wagons, 16 & 12 ft.; Int. quick hitch 7 ft. mounted mower; 2 Int. side delivery rakes; NH crimper; NH 66 baler; McCormick Deering horse mower; JD drawbar; King Wyse elevator; NH chopper; corn & grass head; Allis Chalmers blower; Minn. Moline 1 row corn picker; 10 row field sprayer; manure spreader; Superior grain drill; 2 wheel trailer; cement mixer; 10" post hole digger; treated posts; steel posts; barb wire; chicken wire; Lanc. chain saw; hand made table saw; hand saw; buck saw; Shelman garden tractor, some attachments; Sears Suburian riding mower, 7½ ft. cut; rotary mowers; Briggs & Stratton engines.

Blacksmith Forge; grind stone; wheelbarrow; oil drums & pump; fuel tank & pump; metal drums; propane tank; Lincoln arc welder AC 225 amp.; burning torch; coal heating furnace galv. 5" heat pipe; plastic pipe fittings; pipe vise sewer pipe; heavy duty vise; grip hoist Model T 35; steel cable; log chains; rope & pulleys; numerous belts; tools; iron wheels; screw Jack; 8 ton hyd. jack; air compressor; platform scales; Surge vacuum pump RV 2; Duralom fiber glass water tank; roof scaffolding; oak boards; 20x20 tarp; silage cover; cinder blocks; approx. 300 bricks; 2 wire gates; elec. brooders; chicken feeders & nests; 100' elec. cord heavy duty; Sears incubator.

APPROX. 5 TON CORN

1967 FORD FALCON, VAN, 6 CYLINDER, 302 ENGINE

Wicker love seat; 2 piece Early American living room suite; coffee & end tables; 2 kneehole desks; 2 dressers; floor model stereo; Avon bottles; old books & pictures; butter molds; elec. butter churn; glass butter churn; pots; pans; dishes; crocks; jugs; elec. appliances; Lady Kenmore washer & dryer; West Refrigerator; portable Wizzard dishwasher; Wizzard chest freezer; breakfast set with 6 chairs; sewing machine cabinet; window fan; 2 space heaters; Coleman Thermos gas lanters; lanterns; storm windows; picnic table; lawn chairs; picnic coolers; fishing equipment; Bee equipment; more items too numerous to mention.

Not responsible for accidents day of sale.

Sale by
CHARLES T. & LOIS A. PERRY

Auctioneers Lloyd H. Kreider
& Randal V. Kline
Gary L. Shirk, Apprentice

Refreshments by Mt. Vernon Mennonite Youth Group

PUBLIC SALE

FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, MARCH 10

10:00 A.M.

Located 23 miles South of Lancaster off 272, turn right on Little Britian School toward Wrightsdale to Friends Rd., or 3 miles West off Rt. 222 along Little Britian Rd.

FARM MACHINERY

WD 45 ALLIS CHALMERS TRACTOR
W/14" PICK UP PLOW
C ALLIS CHALMERS TRACTOR
W/CULTIVATORS

One Hole Corn Sheller; Homelite Chain Saw; Anvil; Log Chains; Hog Troughs; Butchering Kettle & 3 Foot; Air Compressor; Cooking Kettle; Stainless Steel Oven; Old Hand Pump; Lawn Mower; Riding Horse; Saddle; Bridle; Harness; Live Goose.

APPROX. 10 TON CORN

All kinds of Tools; Tobacco Muslin; Pulleys; Bow & Arrow; Fishing Poles; Strawberry boxes; 4 10 Single & 4 10 Pump Guns; Gun Cases.

ANTIQUES & HOUSEHOLD GOODS

Old Desk; Empire Chest of Drawers; Chest of Drawers; Dressers; Couch; Tables; Chairs; Rugs; Breakfast Set; Iron Bed; Mattress; Elec. Stove; Refrigerator; Upright Freezer; Metal Cabinets; Home Comfort Cook Stove; Old Chunk Stove; 2 Burner Oil Stove; Camper Stove; Auto. & Wringer Washers; 2 Elec. Mixers; Old Radio; Modern Portable Singer Sewing Machine; Gas Heater; 3 Tea Kettles; Fan; Incubator; Elec. Guitar; Lamps; Floor Scrubber; Coal Bucket; Fireplace Set; Baskets; Flower Pots; House Plants; Insulators; Old Bottles; Vases; Jars; Jugs; Tea Pot; Pots; Pans; Old Jewelry; Mirror; 1904 Meat Grinder; Lantern; Blankets; Linens; Quilts; 6 pr. Drapes; Old Tea Tray 100 yr.; Oil Paintings; Hand Painted Plates; Sketching by Churchill Ellinger; Brass Lamp; Carnival; Depression, Pressed, Cut & Milk Glass; Glass Churn; Wine & Whiskey Glasses; Pineapple Spoon Holder; Vinegar Cruet; 6 Piece Silver Tea Set; Egg Scales; Old Post Card Box Stand; Pictures, dinner bell, old kitchen cabinet, rockers. Not responsible for accidents day of sale.

SALE BY
GEORGE & MILDRED HERSHOUR

Auctioneers Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk, App.

Lunch Available

PUBLIC SALE

FARM & ORCHARD EQUIPMENT & SUPPLIES

SATURDAY, MARCH 10

At 9:30 A.M.

3131 Linden St., Bethlehem, Pa. Along Rt. 191 North of Bethlehem, Approx. 2 Miles South of Rt. 22.

2 Oliver diesel tractors, D2 & D4 caterpillar tractors with bulldozer blade & tool bar, Gravely garden tractor with attachments, 1954 Reo 14 ft. flatbed truck, 1963 Reo truck, 1948 Reo 12 ft. flatbed truck, 1940 Reo 10 ft. flatbed truck, 1942 Army Chev. with 500 gal. Supply unit, 1928 Reo. 8 ft. flatbed, 1947 Reo stake rack truck, 4-wheel flat trailer, dual wheel farm trailer, 4-wheel trailer on Reo truck chassis, Hardie sprayer with blower, Iron Age beam sprayer, 3 pt. hitch fertilizer spreader, Brillion rotary mower for 3 pt. hitch, 3-gang 15 ft. Brillion cultipacker, spring-tooth harrow, carrier for 3 pt. hitch, New Idea transplanter, 8 ft. offset JD disc harrow, corn stalk shredder, 4-bottom 16" Oliver plow, 12 ft. Oliver disc harrow, 4-row White air corn planter, 2-row Lilliston rolling cultivator for 3 pt. hitch, 2 coil spring cultivators for 3 pt. hitch, rotovator for 3 pt. hitch, old 4-wheel horse wagon (good cond.), old farm spring wagon (good condition), 2-horse bobsled. Horse-drawn hay rake, brush shredder, 1½ HP water pump engine driven vegetable washer, 2 bean fruit cleaners & graders, roller conveyors, air compressor for 3 pt. hitch, air pruners, hand priners, wheel barrows, air hose, Oliver cultivator & plow parts, portable motor-driven generator, winch for truck mounting, ½ ton chain hoist, wheels, tires & other parts for Reo trucks, side rack for trailer, circular fan for 3 pt. hitch, Meyers & Hardie sprayer parts, irrigation system consisting pump, pipes (approx. 4500 ft.), & fittings (4", 5½" & 6"), also approx. 75 risers, field crates, soft & hard bottom peach baskets, peach boxes, corn crates, carrying baskets, approx. 2000 bushel boxes & baskets, ¾ bus. baskets, Al. berry picking trays, berry boxes, 400 berry flats (8 qt.), many other baskets, boxes & liners, burlap bags, many picking ladders, hot-air coal furnace, comb. coal & gas stove, kerosene room heater, cider press, steel bars, angles & channels, iron fence posts, many 50 gal. drums, lumber and many other items.

Terms: Cash or Checks with Identification

Sale by:
JAMAN ORCHARDS

Kist & Williamson, Aucts.
215-837-0013
Bob Kist, Apprentice
Spanitz & Haftl, Clerks

Not Responsible For Any Accidents

PUBLIC SALE

REAL ESTATE -
3-1/4 ACRE FARMETTE
GARDEN MACHINERY - CARPENTER TOOLS - GUNS, WIN. MODEL 12 (exc. cond.) - ANTIQUES

SATURDAY, MARCH 24

10:30 A.M.

Located between 895 & 443 on Manbeck Church Rd., near Village of Rock in Schuylkill Co., Pa.

Inspection Sunday, March 4th - 1-4 P.M.

Terms: Cash or approved Check.
Owners reserves right to reject any or all bids.

Sale Ordered by
BEULAH FAUST

Not Responsible for accidents
Lunch available

AUCTIONEER'S NOTE: Items are in very good condition.

Jay Riegel, Jr. Auctioneer
717-739-4718

PUBLIC AUCTION

FARM EQUIPMENT

Located 7 miles North of Annville on #934. Take Exit 29 from Interstate 81, to #934. Farm is ½ mile South of Harpers.

FRIDAY, MARCH 23

At 10:00 A.M. Sharp

756 INTERNATIONAL — DIESEL
Excellent Condition — 2000 hours — Cab Heater — 3 point hitch — wide front end.

574 INTERNATIONAL — DIESEL
Like New — 150 hours — wide front end

300 FARMALL — Fast Hitch

MUSTANG 310 — SKID LOADER
Like New — 50 hours — manure fork — 2 baldes

Grinder-mixer w/diesel engine on 1963 International 1600 truck; Century 300 gal. sprayer with centrifugal pump on trailer, used for 100 acres (like new); New Holland 36-foot elevator with 2 hp. Baldwin motor and corn shoot - like new; International 55 — 7-tooth chisel plow — like new; Kneverland 4-bottom, 16-inch plow - excellent condition; International #10 grain drill w/grass and fertilzier attachment; New Holland 512 manure spreader w/hydraulic tailgate - like new; International 530 manure spreader w/hydraulic tailgate - like new; International 30 manure spreader; Gehl 72 flail chopper - excellent condition; New Holland 717 forage harvester w/1-row header; Oliver 543 - 4-row no-till corn planter w/insecticide attachment; New Holland 271 baler w/thrower; New Holland 226 flail chopper for baler; 3 hay wagons for bale thrower; New Holland 56 hay rake; International 120 semi-mounted mower; New Holland 401 hay conditioner; 2 International #61 forage wagons - front and rear unloading; 2 feeder wagons w/8-ton running gears and high flotation tires; Badger TA54 hopper blower - like new; 5 on Tyler fertilizer spreader; New Idea mounted 2-row corn picker; Winco PTO generator on trailer; John Deere transport disc; 9-ft. cultipacker; Smoker 24 ft. bale elevator; International 200 scraper - fast hitch; International fast hitch platform carrier; electric grass seeder; several hydraulic cylinders; 1-ton chain hoist, tractor chains; grain auger; 60-foot silo pipe w/distributor; 1-10 ton feed bin - like new; 2 6-ton feed bins - like new.

TRUCKS
1973 Chevrolet - ½ Ton Pickup
1955 Ford - 14 ft. Dump bed - insp.

MILKHOUSE & DAIRY EQUIPMENT: Surge 600 gal. milk tank w/compressor; Kesco dumping station w/100 ft. hose and dryer; 5 Surge units w/55 lb. pails; 3 Universal units w/55 lb. pails; 2 SP Surge milker pumps w/2 hp. motor; 1 SP 11 Surge milker pump w/1 hp. motor; 1½-inch vacuum line for 70 cows w/-regulators; double stainless steel wash tub; stainless steel strainer and pails; Cornell barn cleaner w/170 ft. chain & 6 ft. elevator; grates for 30 cows; 60 ft. bedding keeper; 30 cow trainers; 2-42" barn fans w/motors and thermostats; Weaverline electric feed cart w/recharger; 2 barn foggers; 4 10 ft. sections concrete J troughs; Steward clipmaster — 510 clippers — new; calf hutch; 52 gal. water heater; 220 amp milkhouse heater. Also 400 tons corn sialge, 100 tons hay. Buthcering equipment and tools and many items too numerous to mention.

"Outstanding line of equipment featured in this sale. Don't miss it!"

Owners:
RICHARD & JAMES BATZ
Phone: 717-865-6836

Auctioneers:
BOB KAUFFMAN
KEN LONG

PUBLIC SALE

FARM MACHINERY
TOOLS & FEED

SATURDAY, MARCH 10, 1979

AT 10:30 A.M.

Located approx. 5 miles off Rt. 24 turning at Greer Chevrolet or about 2 miles northeast of Cross Roads taking the road to Brogue, along Trout School House Rd. in East Hopewell Twp., York Co., Pa. (Watch for signs & arrows).

FARM MACHINERY

JD 630 tractor, TFE, hyd. & good condition; JD #24 pickup baler; JD #350 3 pt. sickle bar mower; JD 2 row corn planter; JD side delivery rake on rubber; JD 3-14" bottom plow; JD #4200 2 row cultivator; JD PTO cyl. corn sheller; JD 13 disc grain drill; JD hyd. set spring tooth harrow; JD model H manure spreader; JD 8 ton wagon w/hoist; JD flat bed wagon; JD model RW 10 ft. disc on rubber; JD tractor set spring tooth harrow; JD hay fluffer; Smoker 32 ft. elevator; Little Giant elevator; 2 wheel trailer; shovel plow; fence post; wagon load of the usual small farm items & tools.

FEED

Approx. 35 tons of ear corn; 2400 bales of clover timothy mixed hay; 600 bales of straw.

Terms: Cash or Approved Check.

IVAN L. SAYLOR
R.D. 1
Felton, Pa.

Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Ref. by Cross Roads Methodist Church

PUBLIC SALE

OUTSTANDING FARM EQUIP.; BUTCHERING EQUIP.

SATURDAY MARCH 10

At 10 A.M.,

Between Easton & Bangor, take Stockertown exit off Rt. 33, go north on Lefever Road for 2 miles, cross over Kesslersville Road for approx. ½ mile to farm (½ mile N. of Uhlers Hotel) Northampton Co. Pa.

Farmall 1066 diesel trac. w/3 pt., 1100 hrs., duals for same, (nice); Farmall 656 diesel trac. w/3 pt. 2750 hrs. (nice); Farmall M w/new rubber; Farmall H trac. (nice); IH 205 combine w/10' grain head & 227 corn head; Oliver 575 5 btm. 16" semi mtd. pl. w/hyd reset; MC 10' #55 trailer chisel pl.; MC 12' #770 offset transport disc; 12' hitch hiker; Brillion 16' fold in transport harrow (new); JD #950 12' roller harrow; JD 7000 maxi merge 4 row corn planter; MC 510-16 double disc. grain drill w/fert. & grass seed attach; NH 467 haybine; NH 55 rake; NH 36 flail chopper; NH 717 field chopper w/1 row corn head; NH 268 baler; MC 50-T baler; NH 340 grinder mixer; (3) 4 whl trailers; 16' & 14'; NH #15 wagon w/hyd. dump; MC 140 wagon w/Parker grain body; NH 30 wagon w/Parker grain body; Papec PTO hopper silage blower; Meyers 160A single beater manure spreader; JD 216 chuck wagon; NH 36' bale & grain elev.; MC 4 row front mtd. series 68 culti.; NI 2 row mtd. #219 snapper w/#215 sheller attach.; Oliver #2 - 2 row pull type corn husker; Brady 80TC stalk shredder; Walsh 300 gal. fiberglass weed sprayer; MF 3 pt. post hole digger w/12" auger; clipper seed cleaner w/bagger; Snowco 25' 6" pto transport auger; 20' 6" grain auger; 4 whl bunk feeding wagon; 3 pt. pto cement mixer; Patz barn cleaner w/140' chain; rubber tire feed carts; pair of slightly used 18: 4x38 tires; Kellog 2 piston air compress; Graco air greaser; Lincoln 180 amp welder; Craftsman 12" radial arm saw; lot of new cedar roof shingles; Jim Vaugnan band saw; sausage stuffer; grinder w/motor; wooden tubs; 2 sm. apple butter kettles; plus other articles too numerous to mention.

Auct. Note: You must see this equip. to appreciate it.
Terms: Cash or check, sale day.
Refreshments served.

Sale ordered by
RAYMOND WERKHEISER

Sale conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

LAWN & GARDEN EQUIPMENT

SATURDAY, MARCH 24

11:00 A.M.

Located at 1116 Mt. Joy Rd. (Sporting Hill).

All left over used lawn mowers, including walk behind rotories, Reels & riding mowers, 1 5 h.p. tiller (demo.) 5 h.p. hahn lawn vac., 1 36" spreader, 1 36" roller, 2 sweepers, 3 used snow blowers, 10 used engines from 2 to 8 h.p. 10 used chain saws, 1 Yamaha 125 cc dirt bike, A.M.F. 399 cc snowmobile, 1 go-cart with 50 cc engine, ½ h.p. air compressor, portable air tank, 55 gal. barrel & rack, conveyors, work tables, cycle helmets, used small engine parts, small barrels, tools, old forge table, used tires, water cooler, other misc. items. Food on premises.

Sale by
CHARLES NAUMAN

Auctioneers
Donald S. Groff - 665-3594
Burnell Bucken

EL-ANN

COMPLETE DISPERSAL

THURSDAY, MARCH 22

At 11:00 A.M.

On the farm - travel Rt. 322 West of Ephrata one mile, turn right onto Weidmansville Road, one mile, turn right onto Sunny Side Road to farm (Lancaster Co.). Sale Under Tent.

94 Registered Holsteins

51 milking age — 17 bred heifers — 5 breeding age heifers — 20 heifers under 1 yr.

RHA 40.8 16.494 3.8 628

Featuring the **Inheritance of Osborndale Ivanhoe**

43 Maternal descendants of these 3 outstanding daughters

Countess Pansy Ann Vg	EmpressRebecca GP
8-3 305 20,213 3.6 859	5-2 362 21,190 3.9 845

Ada Starlet Posch G
8-1 305 20,213 3.6 737

2 VG Performers

El-Ann	El-Ann
Doris Performer VG 86	Barbara Becky VG 85
7-11 325 22,068 3.5 775	8-3 305 21,700 3.8 822
Due sale time to Marvex	Sells with her yearling Pietje Standout Dau.

Also featuring this 1000 lb. Ivanhoe Star Dau:
El-Ann Star Dawn VG 86
4-11 313 23,729 4.6 1097
6-0 336 24,014 4.2 999
Sells with her yearling Kit Builder dau;, and Jan Astronaut Son.

High Record Jack Daugher	Marvex Dau. Sells
El-Ann Jackie Star GP 84	El-Ann Polly Mi Joy
5-2 362 25,467 3.8 970	2-3 269 13,805 4.1 572 Inc.
Sells with her 5-78 Proud Dau. Due June to Le-Del ideal Superior	Due June to Proud

SIRES REPRESENTED: Apollo Rocket 5, Gay 3, Cummva Proud Performer 4, Illini Fond Billy 3, Paclamar Astronaut, Tiho Kit Builder 4.

SERVICE SIRES: Marvex 8, Cumva Proud Performer 6, Poverty Hollow Milestone 4, Le-Del Ideal Superior 4, Molly Chief 3.

3-50 lb. Surge Milkers - 2 SS Strainers
3 SS Carrying Pails

NOTE: 6 due March & April, 6 May & June, 7 July & August, 16 due Sept. & Oct., Eligible for immediate interstate shipment, pregnancy checked. This herd has been on continuous DHI test for over 30 years. All animals under 2 yrs. of age are calfhood vaccinated. This is a terrific opportunity to purchase animals from a long established homebred herd with deep pedigrees and cow families.

FOR CATALOGS contact Dale L. Hoover, Pedigrees, R.D. 4, Box 925, Lebanon, Penna. 17042 (717) 867-2489.

Sale by:
NELSON E. & MARY MARTIN

Sale Conducted by:
R. KLINE, L. KREIDER (717) 733-1006
C. DILLER, N. HOOVER, AUCTIONEERS

KLINE AUCTION SERVICE
R.D. 1, STEVENS, PENNSYLVANIA 17578

Lunch By Indiantown Mennonite Church

Public Sales Register

MARCH

SAT. MAR 3 - 9 A.M. 15th Annual All Day Sale at Bart Township Fire Company, Bart, Pa. Located 6 miles Southeast of Strasburg along Rt 896 in Georgetown, Pa , Lanc. Co

SAT. MAR 3 - Public Auction of Farm Equipment, Household Goods and Antiques for Moses S. and Edna M. Garman located at Rt 501, just North of Schaefferstown, Pa John E and Paul E Martin, Auctioneers

SAT MAR 3 - Galen Pugh Dispersal of Farm Machinery. Located 3 miles Northwest of Shippensburg at Middle Spring. Ralph W Horst Auctioneer

SAT. MAR 3 - 1 P M Pork Producers, Berks-Lehigh Co Sale located Kutztown Fair Grounds, Kutztown, PA Ralph W Zettlemoyer Auct Co., Auctioneer

SAT MAR 3 - Public Sale Reg Dairy Heifers, Horses & Farm Machinery Located 1 mile South of Van Wert, 4 miles East of Mifflintown Owner Leroy S Yoder, Jr Long Bros Aucts.

SAT MAR. 3 - 11 A M Eastern Shore Showcase Heifer Sale, 50 Registered Holstein Calves & Heifers. Hunters Sale Barn, Rising Sun, MD For more information or catalogs write Robert Knutsen, R D. 1, Rising Sun, MD 21911, 301-658-6325

SAT. MAR 3 - 12 30 P M. Public Sale of Household Goods and Personal Property Located along Panarama Drive, approx. 2 miles NW of the Village of Bowmansville, on premises of Stauffer's Fruit Farm in Brecknock Twp , Lancaster Co , PA Sale by Therman K Burkhart LeRoy S Horst and Paul W Horst Auctioneers.

SAT. MAR 3 - 10 A M Public Sale of 17 Acre Farmette, Farm Implements, Household Goods & Some Antiques Located along Wernersville Rd just outside Fritztown, Berks Co , Pa Terms by Clarence & Margaret Bennetch Auctioneer H H Leid Auction Service

SAT MAR 3 - Farm Machinery Sale Located in Tulpehocken Twp , Berks Co., Pa , along Wintersville Rd , 3 mile North of Millardsville & Rt 422 Owner Stuart G Moyer Auctioneer Earl S Buffenmeyer

SAT MAR 3 - 9 A M Public Sale of Farm Equipment and Household Goods Lots of Hay Equipment Sale for Rudy Hoernen, Rt 206, Chester, NJ Auctioneer Col Fred R Daniel.

SAT MAR 3 - 10 A.M Public Auction of Farm Equipment, Household Goods & Antiques Jay Tyson Schaeffers Mill Rd , Mt Airy, MD Ridgely & Streaker, Auctioneers 301-489-4637, 301-829-2403

SAT MAR 3 - Public Sale of full line of Farm Equipment located South of Sporting Hill along Colebrook Road, Lancaster Co Terms by Mrs Amos Sauders Rufus Geib and Raymond Miller, Auctioneers

SAT MAR 3 - Public Sale of Dairy Cows, Farm Machinery, Straw & Corn Located 5 miles South of Phoenixville along Rt. 113, East Pikeland Twp , Chester Co , Pa Sale for Millard & Mildred Twaddell. Elton & Alvin Horning, Horning Farm Agency, Inc

SAT MAR 3 - 11 A M Public Sale of Modern Farm Machinery, Livestock, Hay, Straw Corn Located on the premises at R D 1 Middletown, Lower Swatara Twp , Dauphin Co , Pa Take Fiddlers Elvow Rd off Main Street at west end of Hummelstown & go South to Hoffer Farm on left or take Rt 283 West to Middletown at Union St. exit & then continue North on Union St or if coming from West on 283, exit at Vine St , cross over & return to 283 West & exit at Union St exit & go North to Hoffer Farm Turn right between house & barn at road & go back lane to next farm Conditions by Mr. & Mrs Kenneth R Umbrell Harry H Bachman, Auctioneer

SAT MAR 3 - 10 A M. Public Sale of Carousel Horse, Antique Pistols, Horsedrawn Vehicles, Gasoline Engines, Farmall Tractor, Country Store Items, Tools, Antiques, Primitives & Collectibles Located at Smokey Glen Farm, 16407 Riffleford Rd , Gaithersburg, MD From Frederick, take I-270 South to Rt 118, West approx 3 miles to Riffleford From Washington, take I-270 North to Rt. 28 West approx 5½ miles to Riffleford Sale by Farm & Home Antiques Auctioneers Austin Bohn & Charles Funkhouser

SAT. MAR 3 - 10 A M Auction Sale of Cars and Late Model Farm Equipment To be held at the Norman Bunting & Sons, Inc. From Selbyville, DE take Rt 54 East toward Fenwick, go approximately 4 miles to Norman Bunting Residence on Left Sign will be posted on Rt 54 Pete Richardson, Auctioneer and Sales Manager

Farm superintendent named

NEWARK, Del. – Kenneth M. Hastings of Laurel has become the new farm superintendent at the University of Delaware's Georgetown Substation, according to Substation director Edward H. Ralph.

A 1966 graduate of the University of Delaware's College of Agricultural Sciences, Hastings spent two Summers working at the Substation while attending the University.

Hastings' work experience also includes almost eight years with Delmarva vegetable processors, where he has served as fieldman, pest control supervisor, farm manager, field supervisor, seedsman, and field manager.

PUBLIC AUCTION

OF FARM MACHINERY

THURSDAY, MARCH 8

Sale at 10:00 A.M.

Located along Bortz Rd., 1 mi. North of Rt. 73 (Pleasantville), next to Bortz's Chain Saw, Oley Twp., Berks Co.

Farmall 400 diesel w/TA, Farmall H w/cult, IH 101 combine w/10' grain head & #22 2 row corn head, Hesston PT-7 haybine (2 yrs), IH #37 hay baler w/thrower, Grove forage wagon, IH 10' transport disc, NI 323 corn picker, NH #56 side rake, JD 2x14 & 4x14 pull type plows, 8' snow blade w/frt. mount, Sauder frt. end loader, AC 4 row corn planter, IH corn harvester JD 16A flail chopper, NI 201 PTO manure spreader, 18' mow elevator, Case 32' bale & grain elev, 2 dump wagons w/throw bale & grain sides, Little Giant gravity wagon, 2 wagons w/throw bale sides, Ontario 16x7 disc grain drill, harrow, cultipacker, JD hammer mill, JD belt drive, silo blower, Oliver 2 horse plow, hog feeder, elec. motors, poultry equip, many more items.

Sold For

DANIEL R. ANGSTADT

John D. & George D. Frey, Auct.

Cash or Pa. Check

Refreshments on premises.

30th ANNUAL **NOTICE** **30th ANNUAL**

Myerstown Brethren

MEN'S WORK CONSIGNMENT SALE

At Myerstown Brethren Grove

SATURDAY, MARCH 24

If you have articles for sale and would like them listed in our itemized ad contact us before March 10.

Call: 866-2591 or 4704

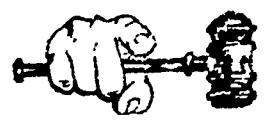
or Write to:

KERMIT OPENREIDER,

R.D. 4 Myerstown

17067

PUBLIC SALE



OF FARM EQUIPMENT & HOUSEHOLD GOODS

TUESDAY, MARCH 6

At 10:30 A.M.

Located 2 miles North of Leola, turn off of Route 23 at North Maple Avenue, Lancaster County, Pa.

4 Work Horses

1906 Deutz Tractor

on steel; Oliver 66 tractor with cultivator on steel; Int. 550 PTO harvester, 2 row; Fox blower, 50 ft. of pipe; two Gehl forage wagons; one Badger forage wagon; 420 Owatonna grinder and mixer; Atlas 10 tooth chisel used two years; Superior grain drill; field sprayer; 999 John Deere corn planter; JD number 5 tractor mower; Int. 46 baler; 309A Int. plow 3-14' trip; 3 point cultivator; 3 point tooth harrow; trailer and wagon; rubber tire spring wagon; two row Stauffer tobacco planter; tobacco hoers; 14 ft. Clay silo unloader with a 5 HP motor; off set disk; cultipacker; side rake; 3 section harrow; rotary hoe; old hammer mill; two bale boxes; stripping room stove; 18" overhead door; silage cart; old straw cutter; butchering equipment; butcher bench; large copper kettle; No. 32 meat grinder.

14' fiber glass boat, trailer and 45 H.P. motor. Also 10 H.P. Mercury boat motor. 1,000 lb. platform scales.

HOUSEHOLD GOODS

Old flour chest; old trunk; 3-piece bedroom suite; white Monarch kitchen range; extension table with 3 boards; and many other articles too numerous to mention.

Auction Note: Household Goods Sold First.

Terms by

SAMUEL Z. NEWSWANGER

AUCTIONEERS:

Robert E. Martin & Son — 656-7770

Frank L. Steller — 656-8195

REFRESHMENTS AVAILABLE

PUBLIC SALE

OF 12½ ACRE FARM

EPHRATA TOWNSHIP, PA

SATURDAY, MARCH 24

At 2:00 P.M.

Located at Corner of Bethany Road and Park View Heights Road, Ephrata Township, Lancaster County, Pa.

Real Estate 12.5 Acres (More or Less)

2½ STORY HISTORICAL HOME

of stone & frame construction containing 2 kitchens, 6 bedrooms, and 6 rooms on lower area. 4 FIREPLACES.

Frame Barn

with tobacco cellar. Large trees. (Excellent condition).

433 ft. road frontage along BETHANY ROAD and 503' road frontage along PARK VIEW HEIGHTS RD.

This property is located adjoining Ephrata Borough. with possibilities as existing farm or for other future plans.

Excellent location.

OPEN HOUSE: Sat., March 10 and Sat., March 17 from 12 noon to 4 p.m. or for information & inspection call (717) 733-7081.

Real Estate At 2 P.M.

Terms by

ANNA H. GRIFFITH

T. Glenn Horst, Auct.

Timothy G. Horst, Auct. 859-1331

George Morgan, Atty.

PUBLIC CONSIGNMENT SALE

At Newburg-Hopewell Vol. Fire Co.

SATURDAY, MARCH 10

9:00 A.M.

Located 7 miles from exit 9, I-81 and 4 miles from exit 15, Pa. turnpike, on Route 696, midway between Newville and Roxbury at Intersection of Routes 641 and 696.

FARM MACHINERY

2 8N Ford tractors; 5 ton wagon chassie; 2, 2 bottom trailer plows; more machinery expected by sale day; Hyster Fork lift 2000 lb. lift propane gas, pneumatic tires; Locust posts; new tools, shoes, and boots; potatoes; truck load of fruit and oysters; cousin with dry goods, quilts, and blankets.

LAWN AND GARDEN EQUIPMENT

Lawn mowers; wheel horse; etc.; 12" power king band saw with motor; 2 refrigeration compressors complete units; 23 cubic ft. freezer; horse and pony saddles, single and double trees; bicycles; fishing equipment; meat grinder.

BUILDING MATERIALS

New lumber; windows and frames.

HOUSEHOLD ARTICLES

Maple bedroom suit; tripledresser; double bedrom suit; washer; dishwashers; truckload of new early American furniture; office equipment, desks, chairs, and filing cabinets, etc.

ANTIQUES

Dry sinks; 2 oak washstand; one with tear drop pulls; ice chest; plank bottom rocker; cane rocker; six gate leg drop leaf table; high chair; cherry and oak flat front china closet; oak bed; walnut smoke stand; (above items refinished); crocks from 1 pint to 5 gal. Jugs; 2 gal. black jug; sad irons; wooden measure; buck saw; trunks; doorknobs; dishes; brass light; GUNS; Savage 3 C 22 single shot; Ithica Lefever nitro special 12 gauge double barrel; Fox B special Model 51 12 gauge; Fox model B SE Series 16 gauge; 10 gun cabinet.

1968 CHEVY IMPALA SS.

Many more items expected by sale day.

Terms - cash. Other items too numerous to mention.

NEWBURG HOPEWELL VOL. FIRE CO.

Newburg, Cumberland County Pa. 17240

Phone 717-423-6313

Lunch Stand by Fire Co.

Not responsible for accidents.

Identification required for bidder number

Local and well known auctioneers

YOU'RE INVITED TO OUR

OPEN HOUSE

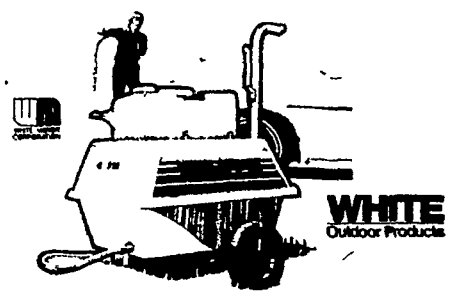
come in and join the fun!

SIX BIG DAYS!

MARCH 5, 6, 7, 8, 9, 10

SPECIAL STORE HOURS:
MON.-FRI., 9 a.m. TO 9 p.m.
SAT., 9 a.m. TO 3 p.m.

DOOR PRIZES!



GRAND PRIZE
WHITE MODEL 518
PRESSURE WASHER
$400 VALUE

FREE PIG ROAST LUNCH

MARCH 8, 9 & 10
11 AM to 2 PM

master charge

VISA

We Reserve The Right To Limit Quantities.

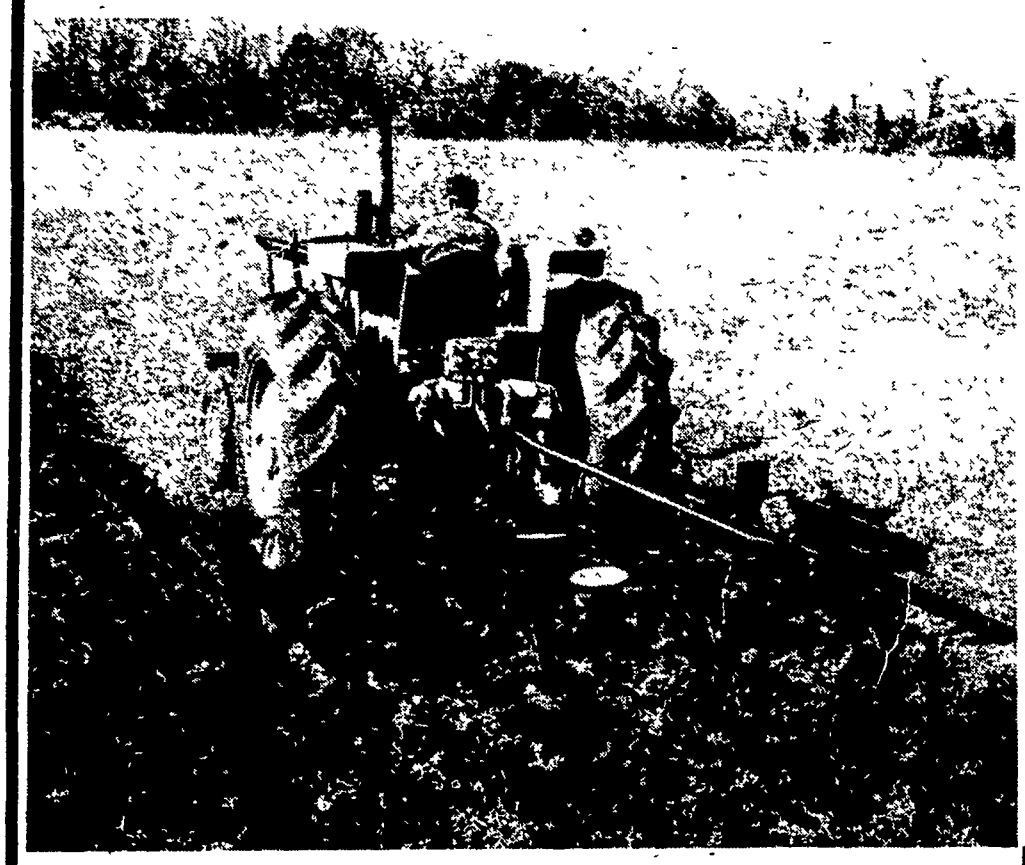
Prices Good From March 5 thru March 10, 1979

FARMERSVILLE EQUIPMENT INC.

RD 4, EPHRATA, PA 717-354-4271

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC
R D 4 Ephrata Penna
717 354 4271

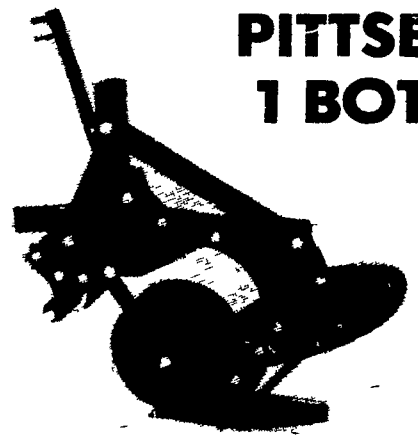


BUSH HOG Stan-hoist

8 FT. CHISEL PLOW $1195
32" Clearance, 3 Bar, 3 Pt.

10 FT. CHISEL PLOW $1395
32" Clearance, 3 Bar, 3 Pt.

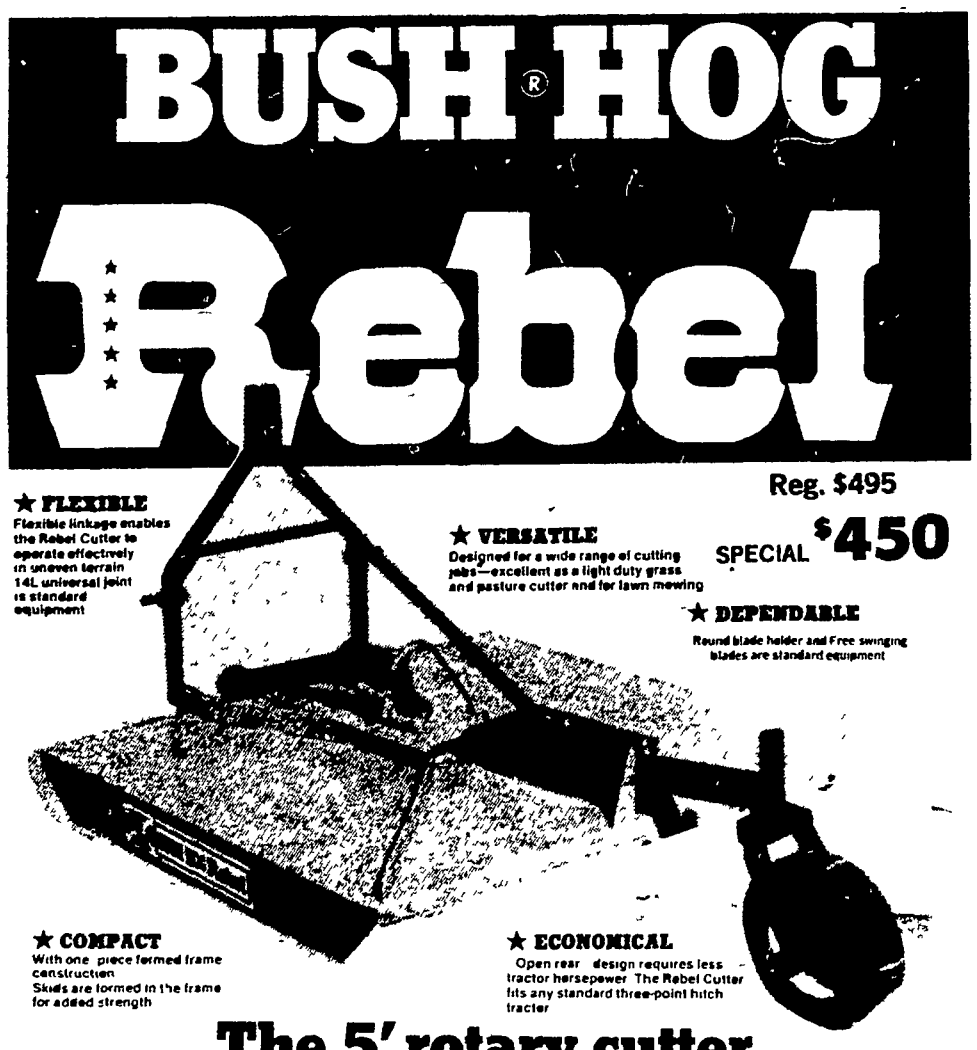
GAUGE WHEELS $150 Pr.
With Rims Extra



PITTSBURG SERIES 284
1 BOTTOM 16" PLOW
WITH GAUGE

SPECIAL
$395.00

BUSH HOG Rebel



★ **FLEXIBLE**
Flexible linkage enables the Rebel Cutter to operate effectively in uneven terrain 14L universal joint is standard equipment

★ **VERSATILE**
Designed for a wide range of cutting jobs—excellent as a light duty grass and pasture cutter and for lawn mowing

Reg. $495
SPECIAL $450

★ **DEPENDABLE**
Round blade holder and Free swinging blades are standard equipment

★ **COMPACT**
With one piece formed frame construction
Skids are formed in the frame for added strength

★ **ECONOMICAL**
Open rear design requires less tractor horsepower The Rebel Cutter hits any standard three-point hitch tractor

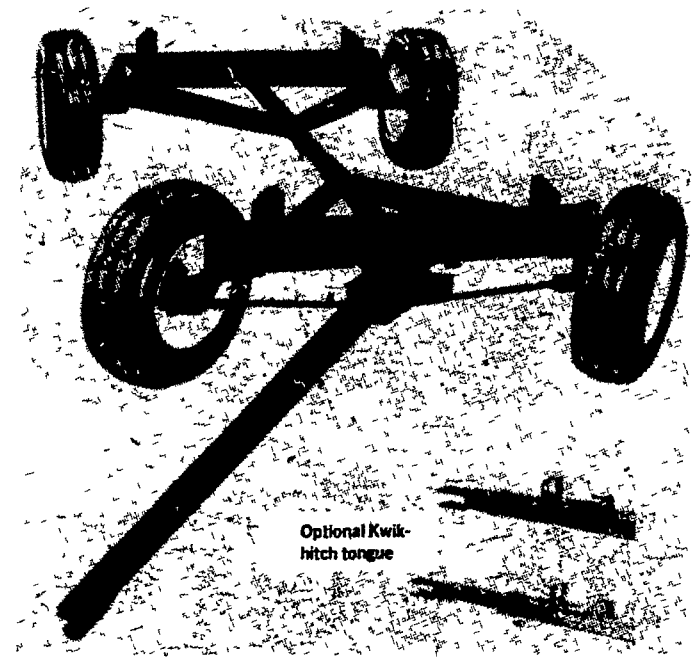
The 5' rotary cutter that anyone can afford!

WETMORE DIVISION 6, 8, 10, 11, 12 TONS
WAGON GEARS

Designed with ample safety factor to meet load capacity. Built-in trailability for tractor speed roadability.

5, 6, and 8-bolt hubs and reinforced axles for greater structural strength 72" tread to provide more stability Bolter stakes adjustable from 38" to 42" to fit any hauling job

Short turn radius and front steer for easy maneuverability Tapered roller bearings to reduce friction and prolong life of parts



Optional Kwik-hitch tongue

A FULL LINE OF RUNNING GEARS, RUGGEDLY BUILT AND DESIGNED FOR FORAGE BOX, GRAVITY BOX, FERTILIZER TANK, AND ANY OTHER HAULING WORK IN YOUR FARM OR INDUSTRY.

	LIST	OUR REG. LOW PRICE	OPEN HOUSE SPECIAL
6 ton adjustable tongue, 15x6 wheels, 5 bolt	$415	$350	$299.95
8 ton adjustable tongue, 15x6 wheels, 6 bolt	$515	$450	$349.95
10 ton adjustable tongue, 15x8 wheels, 6 bolt	$650	$550	$449.95
11 ton tandem adjustable tongue, 15x8 wheels, 6 bolt	$880	$750	$649.95
12 ton quick hitch tongue, 15x10 wheels, 8 bolt	$925	$750	$649.95
Optional Kwik-hitch tongue			$45.00

STACKS OF SAVINGS

SPEEDY CORN CRIB CLEARANCE

OPEN HOUSE WEEK ONLY

900 BUSHEL
5 Gauge Wire
Reg. Sale Price $700.00
SPECIAL $600.00

1200 BUSHEL
5 Gauge Wire
Reg. Sale Price $750.00
SPECIAL $650.00

1200 BUSHEL
2 Gauge Wire
Reg. Sale Price $950.00
SPECIAL $850.00

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata, Penna
717-354-4271

Vicon fertilizer spreader

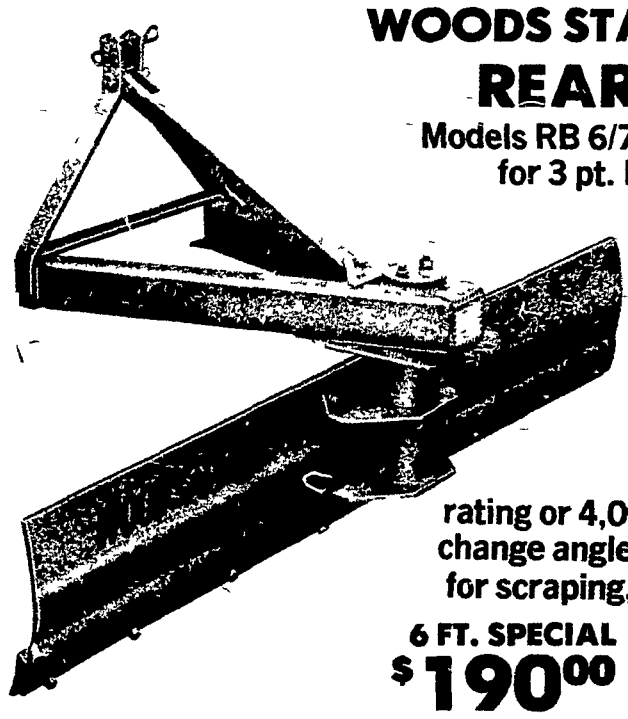
PS 400

Reg. $700
SPECIAL
$650

600 LB. CAPACITY

WOODS STANDARD DUTY REAR BLADE

Models RB 6/7, 6 and 7 ft. Blades for 3 pt. hitch tractors.



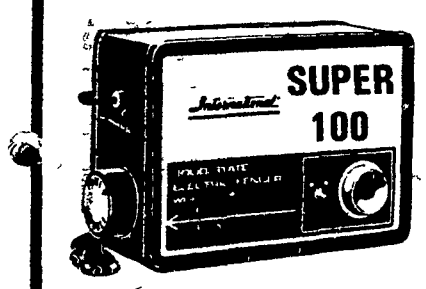
All purpose design for farm and industrial use with tractor up to 40 HP rating or 4,000 lbs. gross weight ... change angle tilt offset and reverse for scraping, ditching and plowing.

6 FT. SPECIAL $190.00

7 FT. SPECIAL $200.00

CATEGORY 1 DRAWBAR
1" x 2½" x 26". 11 Hole Drawbar
Regular $24.95

SPECIAL $19.95



INTERNATIONAL SUPER 100 ELECTRIC FENCER

"BIGGEST BOLT OF CONTROLLED ENERGY EVER SHOT THROUGH A FENCE LINE"

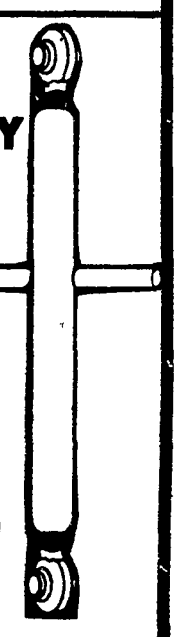
Reg. Price $74.50
SPECIAL
$64.50

SWIVEL JACK

Flat bottom. Assembly may be turned 90% horizontal or vertical. Locking handle holds device in any position.

Reg. $22.95
SPECIAL **$17.95**

CATEGORY 1 TOPLINK



SPECIAL $19.95

Quality Crafted Brillion

CHISEL PLOWS

7 Tooth, 3 Bar w/32" Clearance
And Gauge Wheels

SPECIAL $1275

SHAVER™

POST HOLE DIGGER

WITH 12" AUGER

SPECIAL $395.00

POST HOLE DIGGER

PTO AVAILABLE WITH: 12-INCH AUGER

- AUGER MADE OF HEAVY DUTY FLIGHTING
- REMOVABLE HIGH CARBON STEEL CUTTING EDGE AND DRILL TIP
- HEAVY I BEAM BOOM WITH CRANE HOOK 1000 LBS CAPACITY
- HEAVY DUTY P T O SHAFT & GEAR BOX WITH ROLLER BEARINGS FOR YEARS OF TROUBLE FREE SERVICE

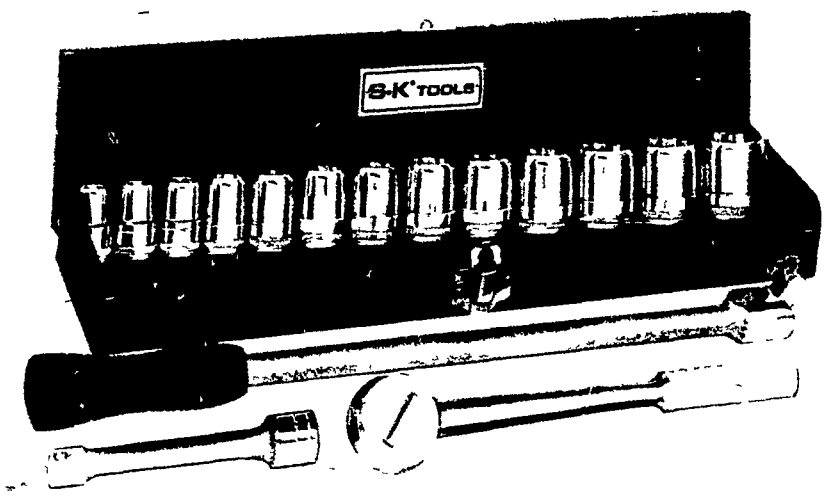
Manufactured By:
UNITED FARM TOOLS, INC.

OPEN HOUSE SPECIAL **$295**

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata, Penna
717-354-4271

S-K® TOOLS



16 PIECE ½" DRIVE SOCKET SET

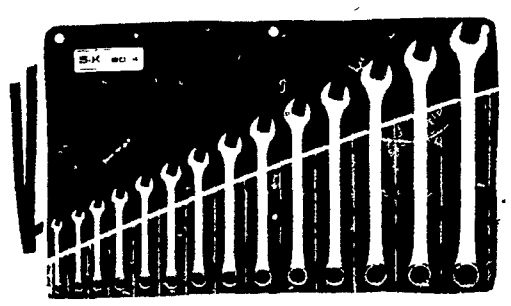
PLUS METAL BOX
SET NO. 4116
Reg. $59.98
Limit One Per Customer

SPECIAL
$34.95

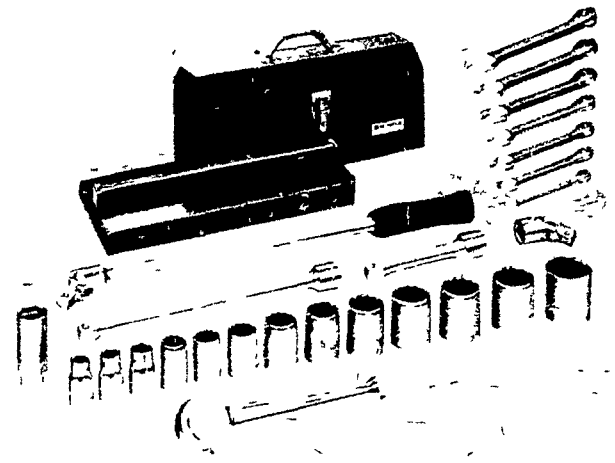
S-K® COMBINATION WRENCH SET

14 PIECES 3/8" to 1¼"

SET NO. 1714
Reg. Price $79.78
SPECIAL!
$49.95

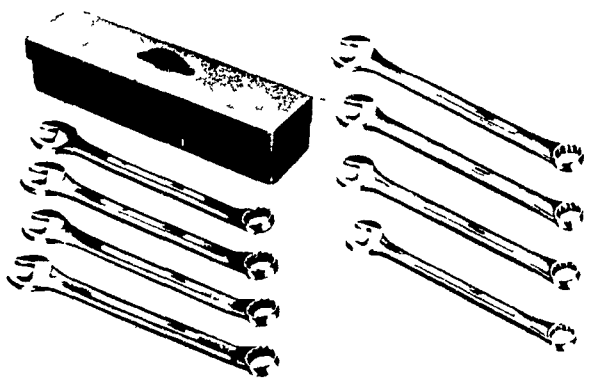


S-K TOOLS
26 PIECE
½" DRIVE
SOCKET &
WRENCH
SET



SET NO. 4126
WITH TOOL BOX
Regular $108.98

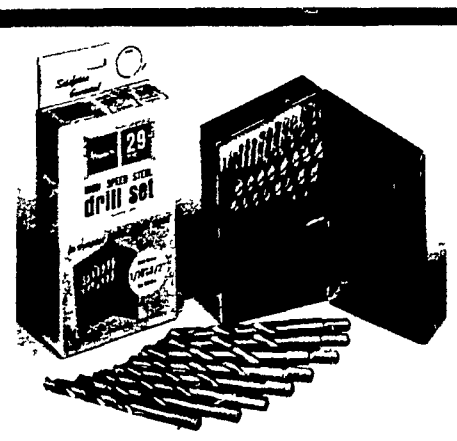
SPECIAL
$74.95



S-K TOOLS ALLOY COMBINATION WRENCH SET

★ 8 pc. Plus Carton
1", 1 1/16", 1 1/8", 1¼",
1 5/16", 1 3/8", 1 7/16", 1½"

REGULAR $129.00
SPECIAL $89.95

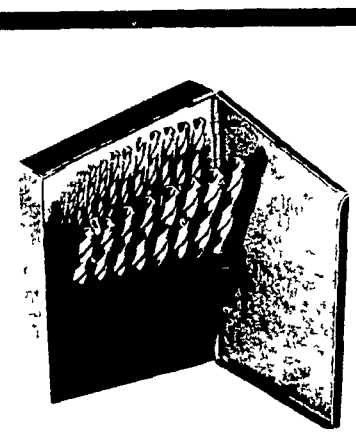


S-2938 DRILL SET

Hanson

- Metal Index
- 29 HS Steel Drill Bits
- Sizes 1/16" — ½"
- For 3/8" Chucks
- STOCK NO. 60148

Regular $70.60 **SPECIAL $41.95**



DRILL SET

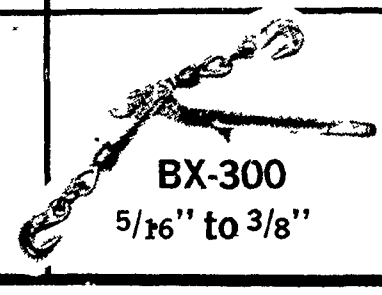
- Metal Index
- 21 HS Steel Drill Bits
- All Straight Shank
- Sizes 1/16" — 3/8"
- For 3/8" Chucks
- STOCK NO. 60221

Regular $34.65 **SPECIAL $19.95**

McKAY TOWING CHAIN

HIGH SHEEN PROOF COIL WITH HOOKS

3/8"x14' ... Reg. $54.95 ... Special **$34.95**
5/16"x14' ... Reg. $35.95 .. Special **$24.95**



BX-300
5/16" to 3/8"

ACCO | load binders

HIGH STRENGTH TRANSPORTATION LOAD BINDER

Reg. $28.69 **SPECIAL $18.69**

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata Penna
717 354 4271

VISE-GRIP®

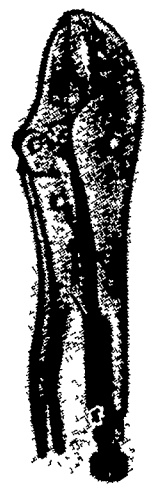
20% OFF ALL VISE-GRIP TOOLS

MODEL 5WR

5" Locking Pliers, Curved Jaws With Wire Cutter
Regular $5.30
Special **$2.95**

MODEL 10WR

10" Locking Pliers, Curved Jaws With Wire Cutter
Regular $6.50
Special **$3.95**



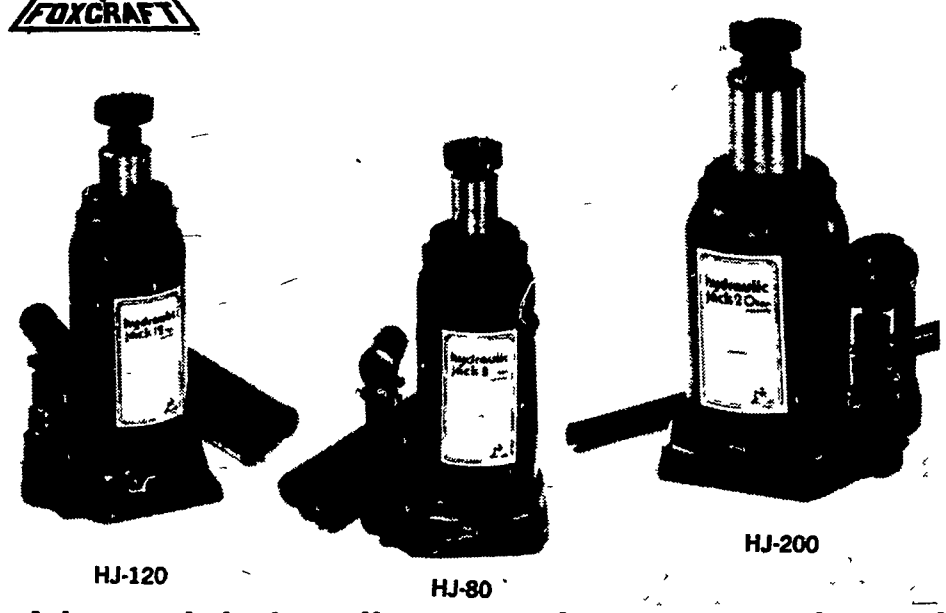
WD-40

9 oz. SPRAY CAN

Stops squeaks and quickly frees frozen or rusted parts. Prevents rust and corrosion. Limit 6 per customer.
Regular $2.15

SPECIAL $1.50

HYDRAULIC JACKS



Advanced design offers smooth, easy operation and dependable heavy duty performance wherever lifting or pushing is required. May be used in any position, verticle-angle-horizontal.

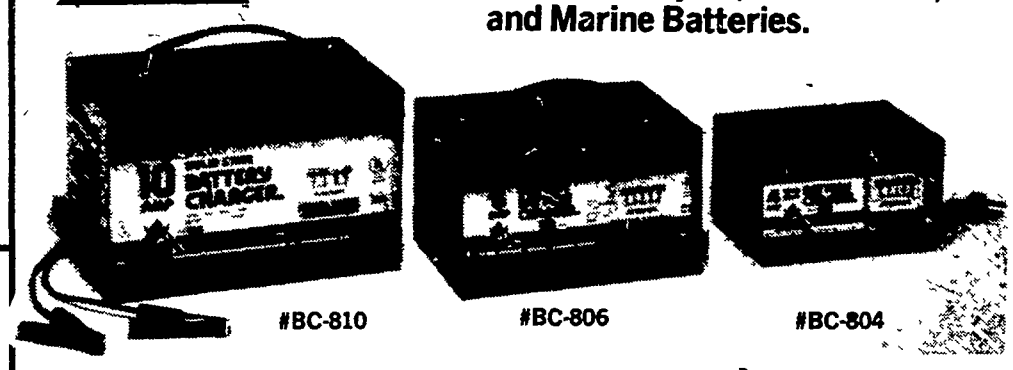
SPECIAL FEATURES:

- All steel body specially heat treated for long wear.
- All jacks are factory tested - with a 50% reserve capacity.
- Internal design prevents overloading of the hydraulic system.
- Extension screw is provided for greater lifting height.
- Grooved steel lifting cap for positive load grip.

HJ-120, 12 Ton	HJ-180, 8 Ton	HJ-200, 20 Ton
Regular $49.95	Regular $39.95	Regular $89.95
SPECIAL	SPECIAL	SPECIAL
$37.95	$29.95	$67.95

BATTERY CHARGERS

Ideal For All Auto, Truck, Van, RV, Farm Tractor, Motorcycle, Snowmobile, and Marine Batteries.



#BC-810 #BC-806 #BC-804

10 AMP	6 AMP	4 AMP
Regular $39.95	Regular $29.95	Regular $25.95
SPECIAL	SPECIAL	SPECIAL
$29.95	$21.95	$19.95

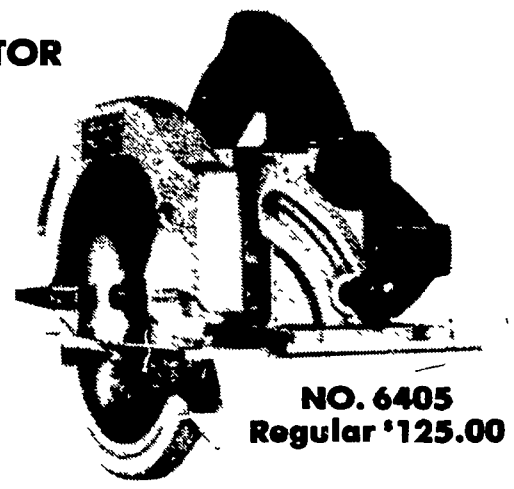
HEAVY DUTY

Milwaukee CIRCULAR SAW-8¼"

POWERFUL 13 AMP MOTOR

LIGHTWEIGHT NEW HEAVY-DUTY BALANCED CONTRACTORS SAWS WITH SUPER SAWING FEATURES AT AN ECONOMICAL PRICE!

- All Ball and Needle Bearings.
- Serviceable ... External Brushes.
- Heavy-Duty Construction Throughout ... Strong - Non-Conductive Glass Filled Nylon Housing and Handle.
- Quick Return, Heavy-Duty, Safety Telescoping Guard. Smooth, Easy Action!



NO. 6405
Regular $125.00

SPECIAL $99.95

WE ARE YOUR NEW MILWAUKEE DISTRIBUTOR. WE NOW HAVE A GOOD SELECTION OF TOOLS IN STOCK.

NEEDS PARTS & SERVICE? **WE GOT IT.**

YOU'RE IN BARGA

TOBACCO COVERS

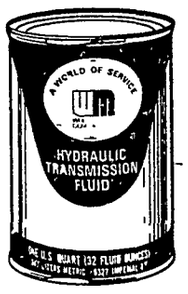
NYLON 3 YD.

SPECIAL $16.15

COTTON 2 & 3 YD.

SPECIAL $32.95

WHITE - OLIVER HYDRAULIC OIL



SPECIAL TYPE 55

5 GALLON CONTAINER

Reg. $19.95

SPECIAL $15.00

OLIVER RUBBER GRAIN DRILL TUBES

Regular $6.95

SPECIAL $5.95

OLIVER 252 DISK GANG BEARINGS

Regular $12.26

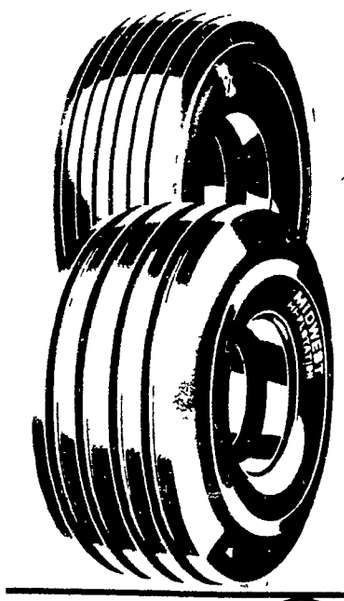
SPECIAL $9.50

DEKA EMERGENCY BATTERY STARTING CABLES

- Extra Heavy Duty • 12 ft. Length
- 4 gauge solid copper.

Regular $30.95

SPECIAL $19.95



FARM IMPLEMENT TIRES

9.5x15 8 ply SPECIAL $32.50

11Lx15 8 ply SPECIAL $36.50

★ F.E.T. Included, Tubes Extra.

USED 15" RADIAL HEAVY DUTY ½ TREAD TIRES WITH NEW TUBE

$16.00 each EXCELLENT FOR WAGONS

Deka BATTERIES

6 & 12 VOLT ALL SIZES 20% OFF Regular PRICE

PLUS $5 CREDIT FOR OLD BATTERY WITH PURCHASE.

GENUINE WHITE-OLIVER PLOW REPLACEMENT PARTS

EXTRA SPECIAL

	REG.	SPECIAL
RCA-16-S Rock Shear 16" Short w/Bolts 219-623BS Box of 6	$40.62	$34.00
EP7490 Shin w/Bolts White's Best Shin	EACH 11.20	8.75
220-037BS R619-16" Moldboard	EACH 50.35	39.50
COMPLETE 16" WHITE PLOW BOTTOMS	LIMITED QUANTITY	95.00 EA.

WOLF'S HEAD REGULAR HYDRAULIC OIL & HY-TRAN FLUID

REG. $19.95 SPECIAL ... $15.00

5 Gallon Container

LITHIUM MULTI-SERVICE GREASE

35 LB. PAIL Reg. $17.50 SPECIAL $13.95

LITHIUM MULTI-SERVICE GREASE CARTRIDGES

Resists Heat
Repels Water
14 ounces

SPECIAL $5.95

Reg. $6.95
Pack of 10

EXTRA SPECIA

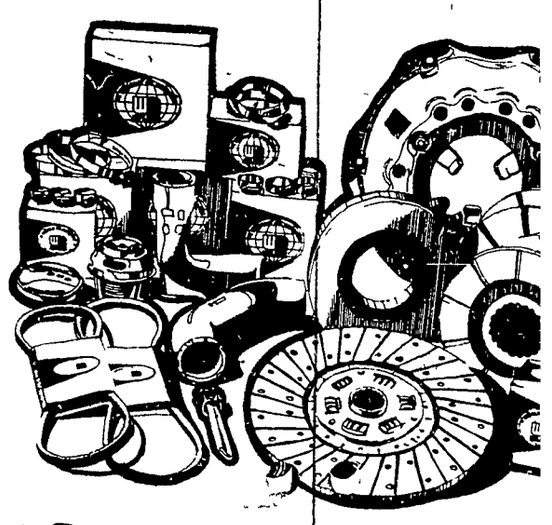
WOLF'S HEAD

WOLF'S HEAD

CASE OF 24 QUA

NO. 20 & NO. 30 HD
Reg. $16.95..... SPECIAL $1

NO. 10-30 & NO. 20-40
Reg. $18.95..... SPECIAL $1



10% CASH DISCOU ON ALL PARTS

PURCHASED OR ORDERE DURING OPEN HOUSE DAY

YELLOW PLASTIC CLOTHES LINE

100 FT.
Reg. $2.89 SPECIAL $2.39

GR

BIG A ROUND POINT GROUND SHOVEL

Reg. $6.89
SPECIAL
$4.50

LIST PRICE $73.99

JACKSON CONTRACTORS WHEEL BARROW

SPECIAL $59.

ASSEMBLE

ALUMINUM GRAIN SHOVEL

SPECIAL

No. 14 40" Long Handle
Reg. $21.50..... $17.95

No. 14 36" Short Handle
Reg. $19.50..... $15.95

FARMERSVILLE EQUIPMENT INC.

R D 4, Ephrata, Penna
717 354 4271

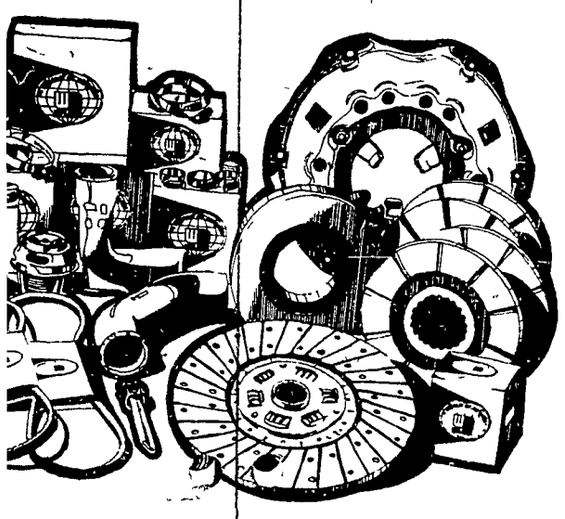
ARGAIN COUNTRY

KTRA SPECIAL

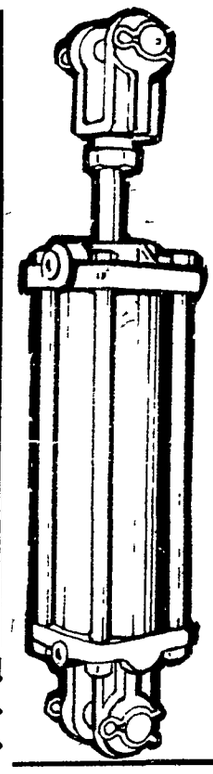
WOLF'S HEAD OIL
CASE OF 24 QUARTS

20 & 30 HD
6.95..... SPECIAL **$13.95**

10-30 & 20-40
8.95..... SPECIAL **$15.95**



% CASH DISCOUNT ON ALL PARTS
JRCHASED OR ORDERED DURING PEN HOUSE DAYS



HYDRAULIC CYLINDERS
- 4,000 P.S.I.
- DOUBLE ACTING

	SPECIAL
3x8, Regular $55.95.....	$39.95
3½x8, Regular $65.95.....	$49.95
4x8, Regular $88.95.....	$69.95
5x8, Regular $132.95.....	$99.95

GENUINE FOX PARTS
EXTRA SPECIAL

	REG.	SPECIAL
101-10005 Knives Tungsten 3 Bolt Set of 6	241.20	$205.00
101-10001 Reg. Knives 2 Bolt Set of 6	165.30	140.00
101-14000 Reg. Shear Bar	22.95	19.00
101-14001 Tungsten Shear Bar	38.95	33.00
101-10003 Reg. Sickle Section	2.85	2.00
101-10003 Chrome Sickle Section.....	3.80	3.00
101-11000 Reg. Side Knife	7.60	6.50
Recutter Screens Late Style	60.00	52.50
Herschel Tungsten Knives Set of 6	195.00	165.00

IC CLOTHES LINE
ECIAL $2.39

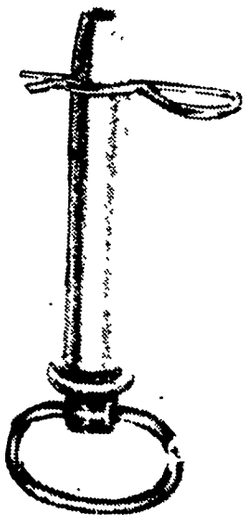
GREEN PLASTIC COATED STEEL CLOTHES LINE
50 FT.
Reg. $2.49
SPECIAL **$1.99**

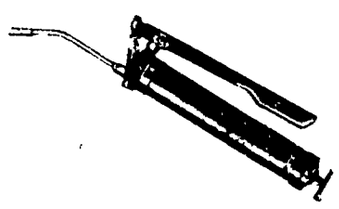
JACKSON CONTRACTORS WHEEL BARROWS
LIST PRICE $73.99
SPECIAL **$59.95** ASSEMBLED
M-11 & M-4½

LOADS OF VALUES

ALUMINUM GRAIN SHOVEL
SPECIAL
14 40" Long Handle
Reg. $21.50..... **$17.95**
14 36" Short Handle
Reg. $19.50..... **$15.95**

ASSORTED HITCH PINS
Your Choice
$1.95 Ea.





GREASE GUN
Reg. $6.89
SPECIAL **$4.50**

YEAR ROUND ZEREX® ANTI-FREEZE
$17.95 Per Case
6 Gal. Per Case

BRILLION & BUSH HOG CHISEL PLOW TWISTED SHOVELS
RIGHTS & LEFTS
Size: ½" x 3" x 19½"
REG. $8.95
SPECIAL **$6.95**

50 FT. EXTENSION CORD SET
16 gauge, 3 conductor grounding
Regular $7.99
SPECIAL **$6.00**

BALER TWINE
9,000 Ft. Bale
Regular $12.95
SPECIAL
$11.95

5" SEALED BEAM TRACTOR LIGHTS
12 Volt with Mounting Bracket
Regular $9.95
SPECIAL **$6.95**

VILLE EQUIPMENT INC.
D 4, Ephrata, Penna
717 354 4271

YOU'RE IN BARGAIN COUNTRY

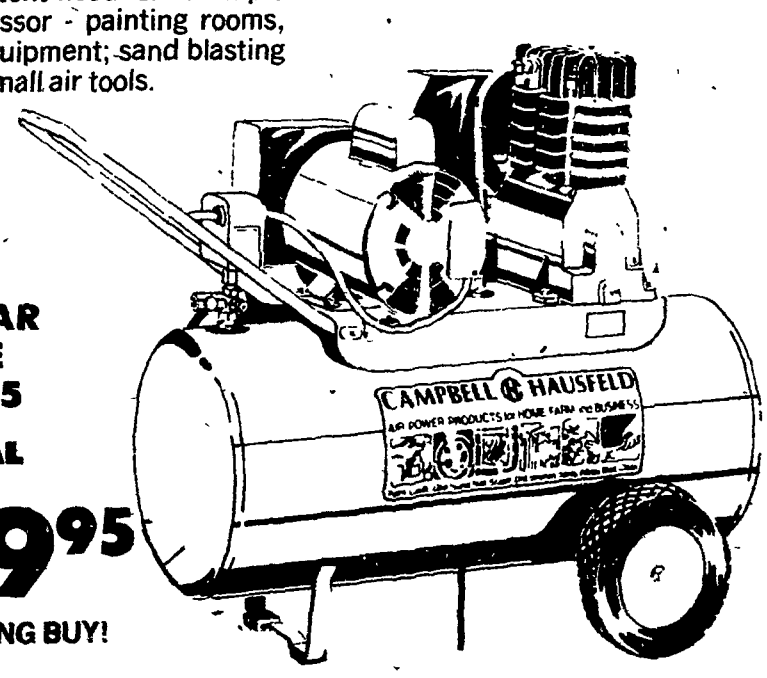
FARMERSVILLE EQUIPMENT INC.
R D. 4, Ephrata, Penna
717-354-4271.

CAMPBELL HAUSFELD AIR COMPRESSORS

VERSATILE AIR POWER AT A BUDGET PRICE

FL-3304 packs more than enough air power for the typical farm, estate, workshop, professional decorator and jack-of-all-trades. You'll find them wherever there is intermittent need for an ample capacity compressor - painting rooms, buildings and equipment; sand blasting rust; powering small air tools.

FL-3304 1 hp twin cylinder compressor with 15 gallon tank. Delivers 5.8 scfm at 40 psi.



OUR REGULAR PRICE $279.95

SPECIAL

$229.95

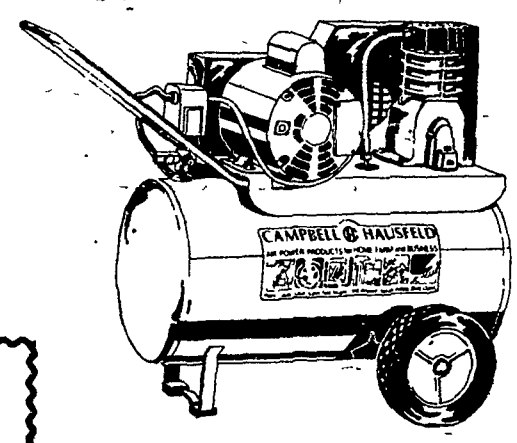
AN OUTSTANDING BUY!

FL-3303 1 hp single cylinder compressor with 12 gallon tank. Delivers 4.2 scfm at 40 psi.

Our Regular Price $229.95

SPECIAL

$179.95



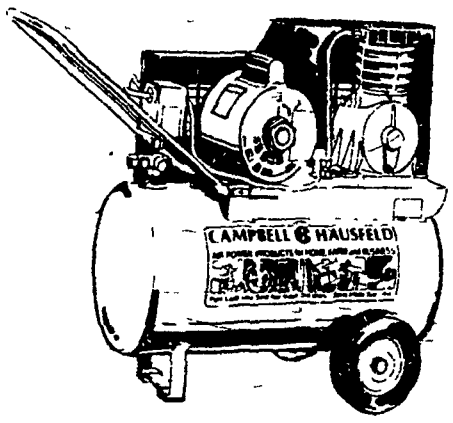
AIR MAKES IT EASY
With Portable Air Compressors and Spray Equipment.

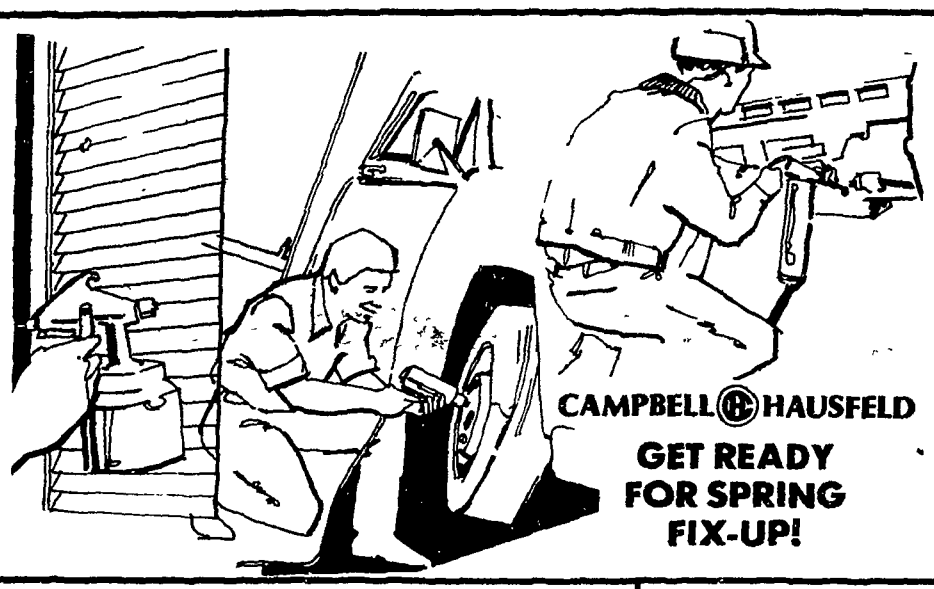
FL-3301 ½ hp single cylinder compressor with 7½ gallon tank. Delivers 1.5 scfm at 40 psi.

Our Regular Price $119.95

SPECIAL

$109.95





CAMPBELL HAUSFELD

GET READY FOR SPRING FIX-UP!

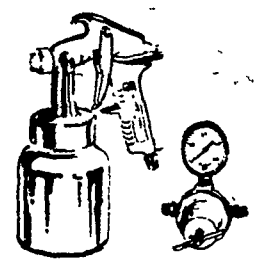
SPRAYER KIT SK2001

Includes DH-4437 spray gun, RE-2120 regulator and gauge with ¼" fittings. For compressors from ⅓ to 1 hp.

Reg. $39.95

SPECIAL

$24.95



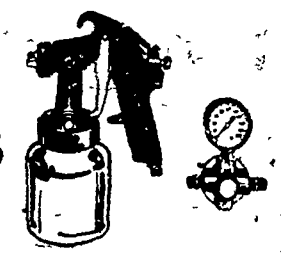
SPRAYER KIT SK2002

Includes DH-5030 spray gun, RE-2120 regulator and gauge with fittings for either ¼" or ⅜" connections. For compressors from 1 to 2 hp. (4 hp gas).

Reg. $54.95

SPECIAL

$44.95



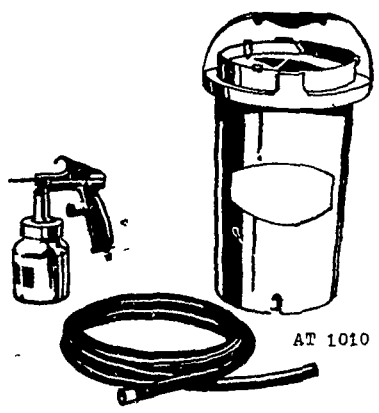
SANDBLAST GUN AND HOPPER KIT

Sandblast Gun and Hopper Kit AT-1010. Includes sandblast gun AT-1001, 3 gallon abrasive hopper, and 15 ft. reinforced material hose. For pressure - regulated compressors 1 hp and larger.

List $63.00

SALE

$49.95



Put Fun Back Into Painting With An

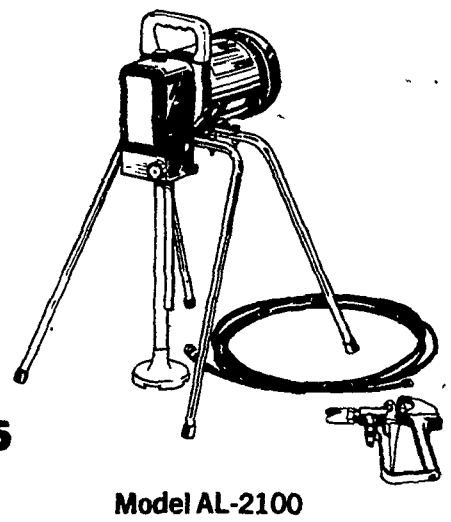
AIRLESS PAINT SPRAYER

The Quick and Easy Way To Paint.

List $462.00

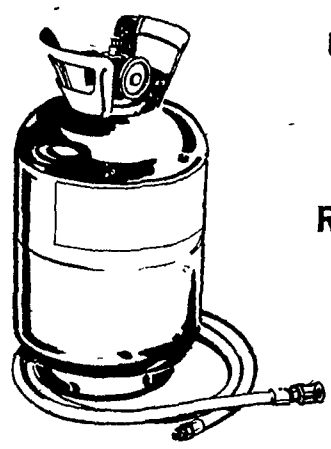
SALE

$369.95



Model AL-2100

PORTABLE AIR TANK



UR-3000-02

3.2 gallon, includes 6' hose, safety valve, tire chuck

Regular $29.95

SPECIAL

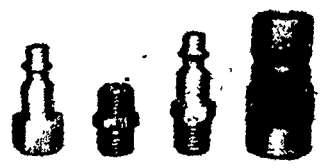
$19.95

AIR HOSE

¼" x 50'

Regular $24.95

SPECIAL $17.50



QUICK COUPLER KIT

Includes HF-35, HF-13, HF-14 and HF-24

Regular $5.95

SPECIAL

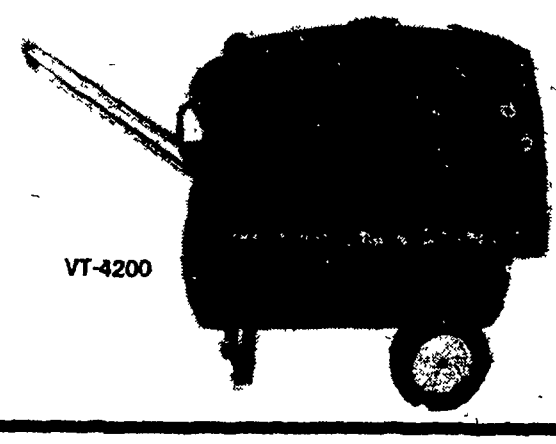
$3.95

CONSOLAIR

High power air for home, farm and industry
THE AIR COMPRESSOR FOR THOSE WHO WANT THE BEST

You can't buy a better portable air compressor than CONSOLAIR for spraying paint and powering air tools. Heavy-duty, twin-cylinder pumps satisfy requirements for consistent pressure and high-volume air. Four models, 1, 1½, 2, and now 3 horsepower, the most powerful Campbell Hausfeld compressor for consumer use. Control console makes operation easy and convenient. Complete with built-in air regulator, 15 feet of air hose (¼") and tire chuck.

	List	Reg.	OPEN HOUSE
VT 4100	429.95	369.95	329.95
VT 4150	479.95	409.95	369.95
VT 4200	519.95	449.95	399.95
VT 4300	619.95	529.95	469.95



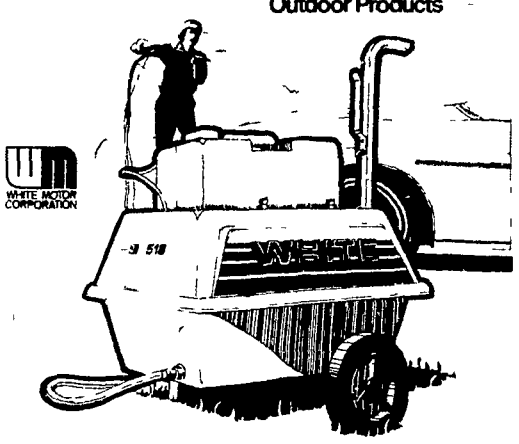
VT-4200

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.

R D 4, Ephrata, Penna
717-354-4271

WHITE Outdoor Products



Industrial type sprayer/washer cleaning power is now available for the home, ranch & farm!

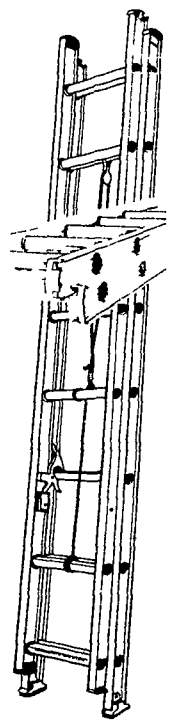
MODEL 508
Reg. $298
SPECIAL
$229.95

MODEL 518
Reg. $400
SPECIAL
$329.95

GRIFFITH LADDERS

EXTENSION LADDERS - ALUMINUM

No. 94H HEAVY DUTY INDUSTRIAL Features: Heavy "I" Beam Construction with 3¼" rails Heavy duty Safety Shoes with suction Grip and Metal Spike Designed for industrial applications OSHA Type I U L listed



	Reg.	SPECIAL
20 FOOT	99.95	85.00
24 FOOT	119.95	100.00
28 FOOT	139.95	120.00
32 FOOT	169.95	145.00
36 FOOT	189.95	160.00
40 FOOT	209.95	175.00

BRIGGS & STRATTON

MODEL 130212
5 H.P.
Horizontal Shaft
Recoil Starter
Tapped Bearing Plate
¾" Dia. Keyed Crankshaft
LIST $141.80

SPECIAL
$98.95

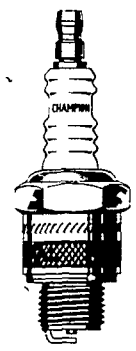
MORTON SALT COMPANY
WATER SOFTENER SALT

Extra Course Solar Salt

80 Lb. Bag
Reg. $4.45 SPECIAL $3.50

ARCO #30 REGULAR OIL

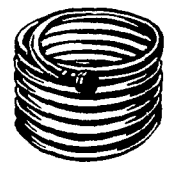
24 Quarts Per Case $12.00 Case



CHAMPION

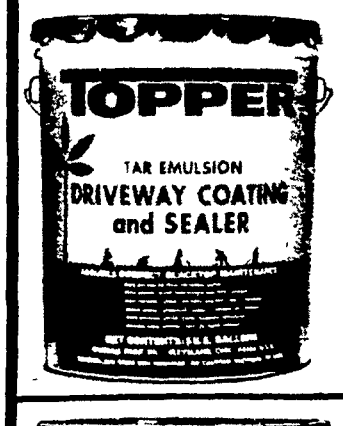
SPARK PLUGS
ALL SIZES
SPECIAL
75¢ ea.

GARDEN HOSE



FLEXIBLE 5/8" x 50'
Reg. $15.79
#29651 SPECIAL $12.50

BLUE VINYL 5/8" x 50'
Regular $13.79
#27201 SPECIAL $10.50



OVERALL PAINT, INC.
MANUFACTURERS
DRIVEWAY SEALER

Ready-to-use black asphalt sealer. Covers 375 sq. ft.

7.97
51086/1/24091

5-GALLON
LIST $10.55
#750

SERVISTAR®
ROOF COATING

Weatherproof asphalt/asbestos sealer. Covers up to 350 sq. ft.

7.97
51084/1/24482

5-GALLON
LIST $10.55
#101

ALUMINUM ROOF COATING

Asphalt Base and Asbestos Fiber, List $39.55

$27.50

DURING OPEN HOUSE WEEK

K & B SALES & SERVICE

WILL HAVE ON DISPLAY:

Vita-Craft 5-ply Kettles
Lynnbrooke Dishes
Scimitar Butcher Knives
Lots More!

Discount prices at OPEN HOUSE

Items sold OPEN STOCK!

FREE DOOR PRIZES

Phone: 717-392-4356

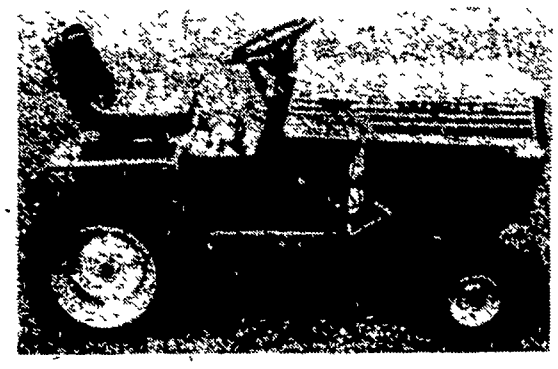
VALUABLE COUPON
WORTH $25.00
on any order of
$150.00 or more.
This offer good at Open House ONLY.
— one coupon per customer —

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata, Penna
717-354-4271

WHITE Outdoor Products

LGT 1110 and LGT 1610



11 & 16 Horsepower
GARDEN TRACTORS

The two new LGT tractors share these features: Four speed gear drive • Counter balanced hand lift • Combination clutch/brake pedal • "Hill Holder" disc brakes 22.00 rear tires • Headlights.

A "new" series of garden tractors designed to offer the most wanted features at popular prices - unique 44" wide timed twin blade mower attachment, two behind rototiller attachment and dozer blade are but three of the newly designed optional attachments available for the LGT series.

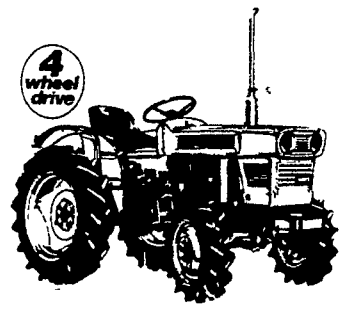
LGT 1110 YARD BOSS
Single cylinder, 11 horsepower with 44" Mower
List $1382.95 Reg. $1195.00
SPECIAL $1095.00

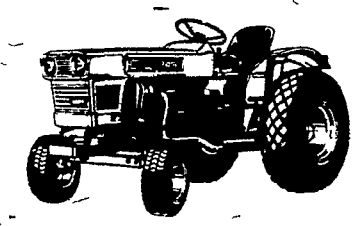
LGT 1610 YARD BOSS
Twin cylinder, 16 horsepower with 44" Mower
List $1609.95 Reg. $1495.00
SPECIAL $1395.00

Kubota diesel power does it!

KUBOTA

KUBOTA 85 years of customer satisfaction





SPECIAL PRICES ON THESE SIX DEMONSTRATORS
OPEN HOUSE WEEK ONLY!

B6000, 12 HP, w/44" Mower, electric PTO, Hyd. angle blade .. SPECIAL **$3595**

B6100 DT, 14 HP, 4-wheel drive..... SPECIAL **$3295**

B7100 DT, 16 HP, 4-wheel drive w/turf tires, w/48" rotary mower & electric PTO ..... SPECIAL **$4295**

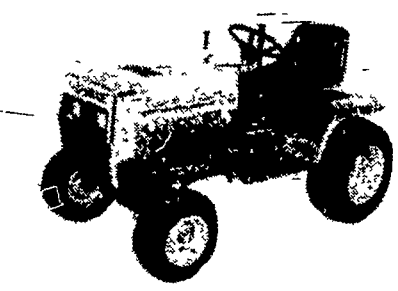
L185 DT, 18 HP, 4-wheel drive w/loader & 48" bucket ..... SPECIAL **$4995**

L245 DT, 24 HP, 4-wheel drive w/loader, aux. pump kit, 60" bucket ..... SPECIAL **$6395**

M4000, 47 HP, 6 cylinder diesel ..... SPECIAL **$7595**

All the demonstrator tractors will have a 1-year warranty.

WHITE GT-1622 YARD BOSS GARDEN TRACTOR WITH 50" MOWER



Twin cylinder 16 horsepower • 16 speed, shift-on-the-go-gear drive • Cast aluminum grill • Fully enclosed engine • "QD" Quick Detach system • Counter balanced hand lift • 23" rear tires • Electronic "Service Alert" Monitor • Headlights • Taillights

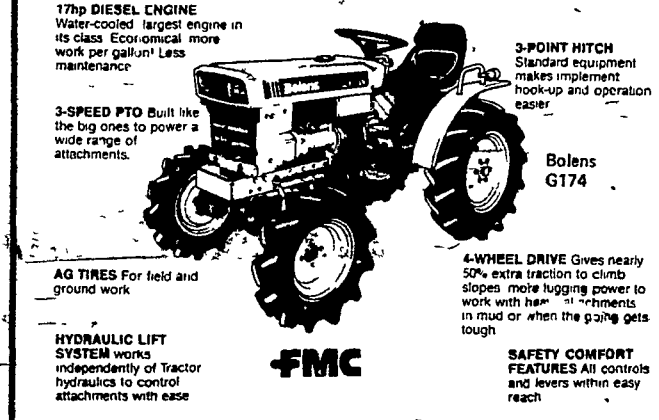
The most successful new garden tractor of 1978 is even better in 1979 with added "Service Alert" Monitor and other quality features.

List $2839.90
Reg. $2295.00

SPECIAL $2095.00

WE PUT MORE VALUE IN SO YOU CAN GET MORE WORK OUT

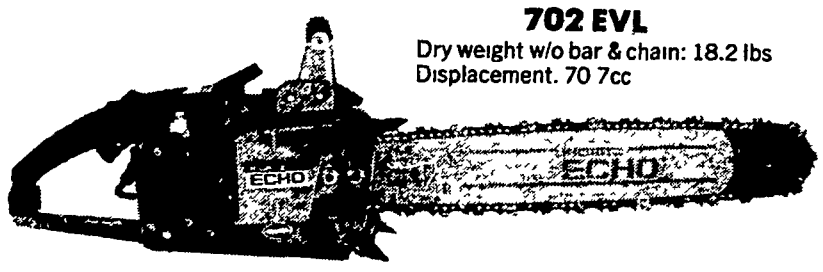
Bolens® DIESEL TRACTORS


17hp DIESEL ENGINE Water-cooled largest engine in its class Economical more work per gallon! Less maintenance
3-SPEED PTO Built like the big ones to power a wide range of attachments.
3-POINT HITCH Standard equipment makes implement hook-up and operation easier
Bolens G174
AG TIRES For field and ground work
HYDRAULIC LIFT SYSTEM works independently of Tractor hydraulics to control attachments with ease
4-WHEEL DRIVE Gives nearly 50% extra traction to climb slopes more tugging power to work with heavy attachments in mud or when the going gets tough
SAFETY COMFORT FEATURES All controls and levers within easy reach
FMC

G174 TRACTOR
With Ag Tires..... Special $3,700
With Turf Tires .... Special $3,750

ECHO CHAIN SAWS

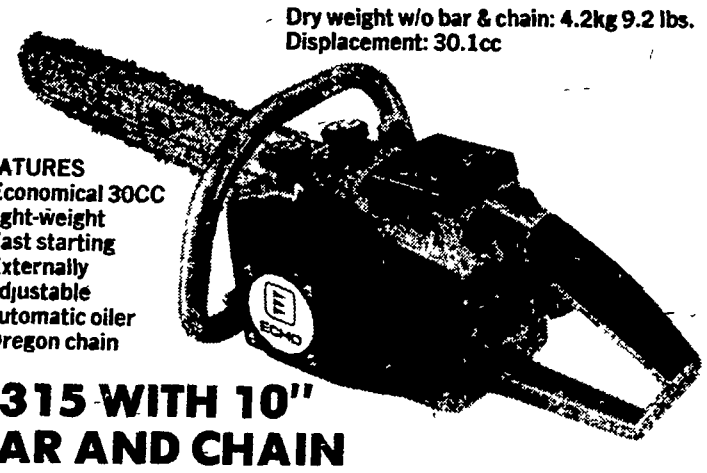
702 EVL
Dry weight w/o bar & chain: 18.2 lbs
Displacement. 70 7cc



FEATURES
- Big cutting ability
- Precision balanced
- Dependable starting
- Low maintenance
- Highly durable

702 EVL WITH 20" BAR AND CHAIN
Reg. $384.95 SPECIAL **$289.95** SAVE $95

CS-315
Dry weight w/o bar & chain: 4.2kg 9.2 lbs.
Displacement: 30.1cc



FEATURES
- Economical 30CC light-weight
- Fast starting
- Externally adjustable automatic oiler
- Oregon chain

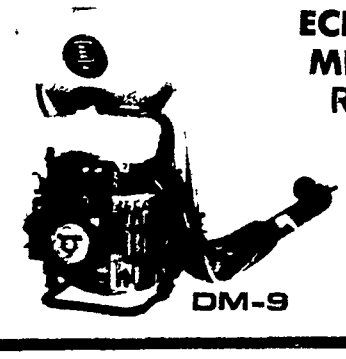
315 WITH 10" BAR AND CHAIN
Reg. $134.95 SPECIAL **$99.95** SAVE $35

SPECIAL $3.00 REBATE
DETAILS AT STORE DISPLAY

hudson. DURALITE® garden sprayer

Here's the easy way to protect your flowers, vegetables, shrubs and lawn from damaging insects and plant disease It's the Hudson Duralite sprayer Light, rugged corrosion-resistant polyethylene for quality and durability Unique MiniMax® nozzle provides broad coverage with minimum amount of spray Convenient 1-gallon size Buy now at a special low price and get a $3.00 factory rebate too!

OUR LOW PRICE **$16.99**
LESS $3.00 FACTORY REBATE—YOUR NET PRICE ONLY $13.99



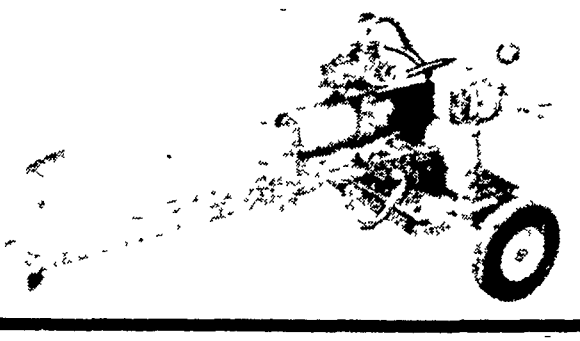
ECHO DUSTER/ MIST BLOWER
Reg. $289.95
SPECIAL $249.95

Compact and lightweight, the DM-9 is also tough and durable A light pull on the recoil starter and this versatile tool becomes a chemical spreader, mist blower, flame thrower, duster and you won't be tied to a large tank either Every component is integrated into a knapsack arrangement that goes with you anywhere

MIGHTY MAC MODEL LS185 LOG SPLITTER

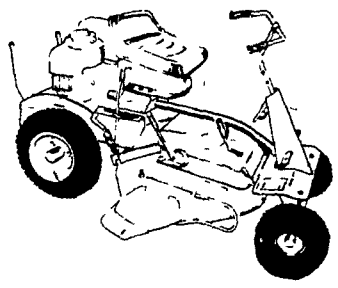
FEATURES:
- 5 H.P. Briggs and Stratton four cycle engine
- Powerful 4" diameter cylinder delivers 21,991 lbs. of splitting force.
- Accommodates 19" long logs.

Reg. $735.00 SPECIAL **$659.95**



YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata, Penna
717 354 4271



1979 SNAPPER RIDING MOWERS

8 H.P. ELECTRIC START, 30" MOWER DECK

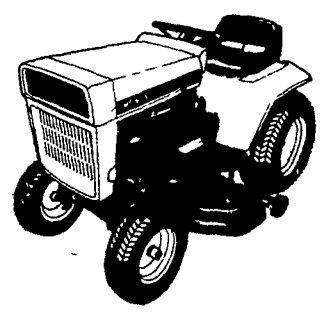
REG. $999.95 SPECIAL **$875.00**

SPECIAL SALE ON 1978 BOLENS® G-9 AND G-11 GARDEN TRACTORS

The Bolens® G9 Tractor

- 6-speed transmission
- 8 hp Briggs & Stratton engine
- Electric Start
- 38" Rotary Mower

SPECIAL **$1295**



The Bolens® G11 Tractor

- 6-speed transmission
- 11 hp Briggs & Stratton engine
- Electric Start
- 38" Rotary Mower

SPECIAL **$1495**

BIG TRACTOR CONSTRUCTION - FMC Consumer Products

IT'S OUR SMALLEST GARDEN TRACTOR, BUT ONLY IN PRICE. BUILT THE SAME AS OUR BIG MODELS.

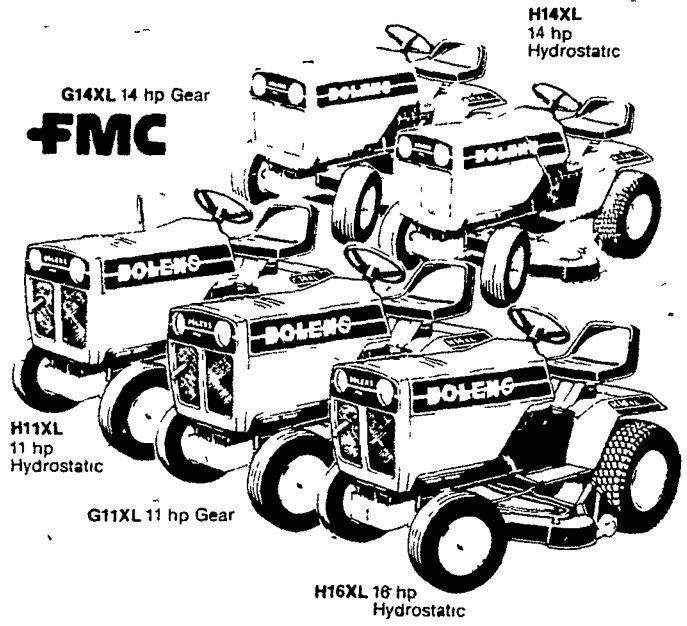
BOLENS® TRACTORS XL IN PERFORMANCE

Here's the finest line-up of 11 hp through 16 hp Tractors in Bolens 60 year tractor history! Each powers a wide range of lawn and garden attachments. Priced right. See them today.

SEE US DURING OPEN HOUSE

FOR AN EXTRA SPECIAL TRADE-IN ALLOWANCE ON ANY

NEW BOLENS® TRACTOR!



ROUND
CHAIN SAW FILES

ALL SIZES
Reg. $1.59
SPECIAL **$1.00**

JACKSON DUMP CART

- MODEL 100 • 10 CUBIC FT.
- UNASSEMBLED

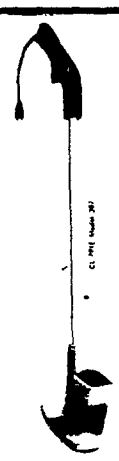
SPECIAL **$99.95**

ECHO WEED & GRASS TRIMMER SRM - 140D

13.8 cc, only 11 lbs.
OPEN HOUSE SPECIAL
$109.95

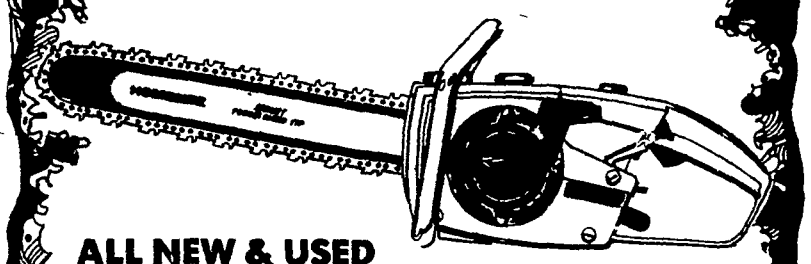
WEED EATER GRASS TRIMMER CLIPPIE TRIMMER MODEL 307

OPEN HOUSE SPECIAL **$14.99**



ALL LAWN & GARDEN PARTS & ACCESSORIES 10% OFF

ALL REPLACEMENT MOWER BLADES 20% OFF



ALL NEW & USED CHAIN SAWS IN STOCK 20% OFF ORIGINAL PRICE

BOLENS MULCHING MOWER

Model 8644
22" S.P.
SPECIAL
$239.95

LAWN FERTILIZERS

LAWN FOOD 24 - 4 - 8 5,000 Sq. Ft. Reg. $6.19	SPECIAL	$4.00
WEED & FEED 25 - 3 - 7 5,000 Sq. Ft. Reg. $8.49	SPECIAL	$6.00
CRAB GRASS CONTROL 5,000 Sq. Ft. Reg. $8.49	SPECIAL	$6.00

YOU'RE IN BARGAIN COUNTRY

FARMERSVILLE EQUIPMENT INC.
R D 4, Ephrata, Penna
717 354-4271

SPECIAL ATTRACTION

CHAIN SAW SERVICE CLINIC

THURSDAY & FRIDAY, MARCH 8 & 9
2 P.M. and 7 P.M.
SATURDAY, MARCH 10
9 A.M. and 2 P.M.

FEATURING:
- CHAIN SAW SAFETY
- SHARPENING INSTRUCTION
- OPERATION & MAINTENANCE

Conducted By Representatives for
ECHO Chain Saw and
OREGON Saw Chain Co.'s

★ FREE ★ Oregon 6" Wedge for attending any one of the chain saw service clinic seminars.

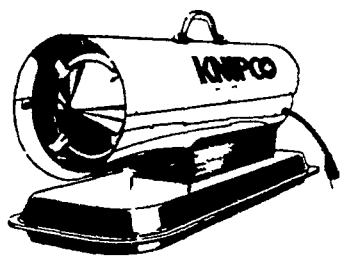
SPECIAL OREGON SAW CHAIN SALE DURING OPEN HOUSE WEEK ONLY

Buy 1 Replacement Chain for your Chain Saw, any make or model, and
Get the second replacement chain for $1.00!
Be sure to bring your old chain along for correct size replacement.

10% OFF ALL OTHER CHAIN SAW ACCESSORIES

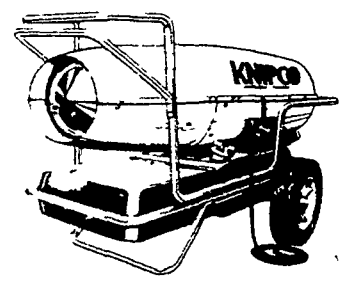
KNIPCO AND REDDY Heater® PORTABLE SPACE HEATERS

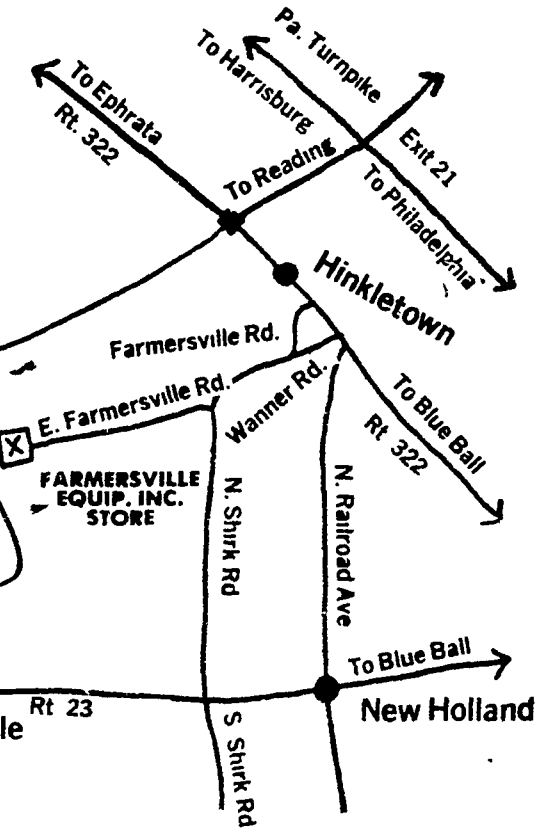
30,000 BTU SPACE HEATER
Completely portable burns kerosene or #1 fuel oil operates 8 to 10 hours on a 2 25 gal tank of fuel reliable solid state ignition and automatic flame out control
Regular $134.95
SPECIAL
$119.95



Model F-30... the workshop warmer.

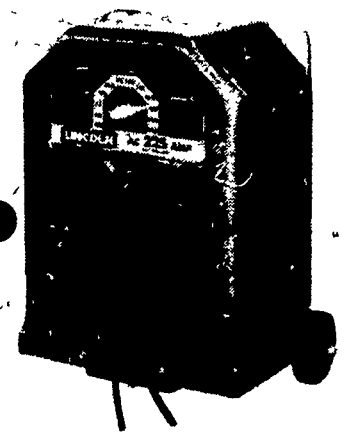
150,000 BTU SPACE HEATER
Regular $339.95
SPECIAL
$309.95





LINCOLN WELDERS

225 AMP ARC WELDER



WHEELS INCLUDED

Includes ground clamp, insulated electrode holder, 15' electrode cable, 10' ground cable, 6' input cable with plug, female receptacle and helmet Uses 220 volt, 60 cycle power source.

REG $134 00
SPECIAL ... $109.95

LINCOLN ELECTRODES

E6011 - E6013
E7014
50 LB. BOX
REG. $26.00
special
$20.00

ALL OTHER WELDING SUPPLIES
10% OFF

Public Sales Register

SAT MAR. 3 10 A M Public Sale of Tractor Farm Equipment Located on Route 54, 1 mile South of Washingtonville, 6 miles North of Danville, or 9 miles East of Milton Route 254 Sale by Mr & Mrs Kenneth B Fester, R2 Danville, Montour Co , PA Randall L Runyan, Auct , R3 Milton, PA Ph 717-742-9274

SAT MAR 3 - 10 A M Public Sale of Real Estate, Antiques, Household Goods, #646 Case Tractor, B-207 Allis Chalmers Riding Mower, Trucks, Guns & Tools Located at R4 Quarryville, Oak Bottom Rd , East Drumore Twp , Lancaster County, PA. (from Quarryville take Rt 372 about ¼ mile West to Oak Bottom Road, turn left to sale) Sale by Mr and Mrs William W Kilby Howard Shaub, Auctioneer

SAT MAR 3 - 9 A M Sharp Bart Twp Fire Co 15th Annual All Day Sale Located 6 miles Southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, PA Local and Well Known Auctioneers

SAT MAR. 3 - 10 30 A M The First Annual Used Farm Machinery Inventory Auction at EBAC Ag Equipment Corp Rt 29, Greenwich, NY 12834 Sale handled by - McLenithen Auction Service, Cambridge, NY

SAT MAR 3 - 10 A M. Public Sale of Farm Machinery, Tools, Antiques, Truck, Hay and Straw Located about 1½ miles off Exit 2, Glen Rock interchange of Rt 83 go East on Rt. 216 to Farmer Boy Dairy and proceed straight ahead on Forrest Rd. to Ridgeview Rd , turn right to sale Mr & Mrs Earl S. Godfrey, Owners Robert L Sechrist, Auctioneer

SAT MAR 3 - 9 A M Public Sale of Farm Machinery and Irrigation Equipment for Henry Klimkowski, Vincentown-Lumberton Rd , take exit 7 NJ TP, take 206 South to Vincentown follow sale signs Col. Richard P Allen, Auctioneer

SAT MAR 3 - 11 A M Public Sale of Valuable Farm Machinery, Dairy Equipment, Etc Located along Benton-Shickshinny Rt 239 highway in Village of Huntington Mills at the Fire Hall. Sale for Arif Spencer Auctioneer - Max Fraley, & Son

SAT. MAR. 3 - 10.30 A.M Edgecort Equipment's Annual Equipment Sale to be held at Edgecort Equipment located on Route 11 just South of Cortland, NY. Take Exit 10 off Interstate 81 and follow the Auction Arrows about half a mile West Edgecort Equipment, owners Jack Wood's Livestock & Auction Service

CONSIGNMENT MACHINERY SALE FRIDAY, MARCH 9

10:00 A.M. Sharp

Held Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

TRACTOR - TRUCKS ALL TYPE FARM MACHINERY & HORSE DRAWN MACHINERY

NH 880 forage harvester w/1-row corn head, 1 pickup hay head, very good shape, Farmall H, manure loader for H, & chains for H, JD 2B hyd. trailer plow, 2 section harrow.

Also full line of farm machinery consigned by Ivan Horst 717-374-1939. All this equipment is serviced & in excellent state of repair.

Market House & Rumage
Sale Open All Day
FRIDAY, MARCH 9
8:00 A.M. till ?

For Information Call
717-837-2222 — 717-524-5285 — 717-966-2856
Terms: Cash, Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners:
DON & WALT KEISTER

Auctioneers:
Larry Long & Art Kling

PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY

SATURDAY, MARCH 17

At 2 P.M.

Located approx. 1 mile south of State Game Lands along Edwards Road in Caernarvon Twp., Lanc. Co., PA.

Travel directions from Rt. 23 in Churchtown. Turn North onto Churchtown Road, turn right onto Hammertown Road, turn left onto Edwards Road approx. 2 miles North of Churchtown, from Churchtown follow State Game Land signs.

6 ROOM HOME

Of Log-Frame & Block construction. Situated on 1¼ acre lot along with 2 Car Garage and Shop areas. House consists of 3 bedrooms, bath, fireplace and knotty pine cupboards, hot air heat fired by wood and coal furnace. Good supply of well water.

REGENT KALAMAZOO WOOD AND COAL KITCHEN RANGE

Metal Desk; Filing Cabinet; Wood Crib; Jars; a few Old Glasses; Hot Dog Maker; Double Burger Maker; Rototiller; Wheelbarrow, rubber tired; Block Wheelbarrow.

Auction to begin with Real Estate at 2 P.M.

Inspection of Real Estate by appointment only by calling 215-445-6900.

Terms by
DALE MALIN

Auctioneers
LeRoy S. Horst and Paul W. Horst

PUBLIC SALE

OF VALUABLE REAL ESTATE

To be held

SATURDAY, MARCH 10

At 1 P.M.

Located 5 miles Northwest of Manheim, ¼ mile East of Colebrook Road (near Union Square), along the Elizabethtown Road; Rapho Twp., Lancaster Co., Pa.

29 ACRE FARM

More or less, with approx. 1000 ft. road frontage along the E'town Rd. Also a ¼ acre farm pond. 2½ story house containing 12 rooms with 2 baths. Oil hot-water heat. Also, a frame barn.

This farm is at an excellent location with lots of potential.

Persons wishing to view property may do so Sat., Feb. 24 from 12-4 P.M. or by calling 665-3294 for an appointment.

Sale By:
DALE D. BRANDT
J. David Young,
Attorney

Rufus Geib, Auctioneer
665-4136

PUBLIC SALE

OF VALUABLE FARM MACHINERY, HOUSEHOLD GOODS & MISCELLANEOUS

SATURDAY, MARCH 10

Commencing at 9:00, located 2 miles east of New Berlin, on road to Winfield, along Route 304.

FARM MACHINERY

"3000" Ford tractor,, approx. 2,300 hrs.; WD 45 Allis-Chalmers tractor & cultivator; D17 Allis-Chalmers tractor, completely overhauled w/approx. 150 hrs. on motor; M farmall tractor w/12 roll New Idea mounted corn picker; MT John Deere tractor w/cultivator; 3 bottom 16" mounted Ford plow; 4 bottom 14" Allis-Chalmers plow w/cover boards; 4 bottom 14" Allis Chalmers plow w/mount for D17 tractor; No. 40 John Deere manure spreader, PTO and rear waste pan; 28 ft. bale elevator; No. 14T John Deere baler; No. 5 John Deere harvester w/grass & corn head; Schultz direct throw flail chopper, new condition; souder manure loader; No. 504 - 7 ft. Ford mounted mower; Vicom - Agrabat 3 pt. side delivery wheel rake; 6 ft. Ford 3 pt. blade; 8 ft. cultipacker; Dave Bradley flat bed wagon; 2 - 3 section Spring Tooth harrows; Farmec grain tight box wagon; Massey Ferguson flat bed wagon; No. 461 New Holland haybine; Green Chop wagon; Allis-Chalmers 3 pt. corn planter; Massey-Harris side delivery rake; New Idea hay crimper; disk.

MISCELLANEOUS

Shop sweeper; shop tools; step ladder; hand sprayer; 500 cap. gas chick brooder; fountains & feeders; 3 - 20" barn fans; chicken roost; 2 rolls barb wire; smooth wire; metal stakes; wooden fence posts; chicken crates; used galvanized tin roofing; 4" field tile; 8" cement blocks; 30 gal. electric hot water heater; 800 - 14" and 775 - 15" tires; new electric suspension heater; 15 gal. hot water heater; stainless steel twin wash vats; electric hand drill; some lumber; bath tubs; feed troughs; feed barrels & boxes; calf bucket holders; automatic electric Ritchie waterer; lawn seed; skill jig saw; skill saw; ¼" electric drill & bits; cant hook; air pressure hose; hand post hole digger; various assorted farm tools.

Aluminum boat; 2 riding horse saddles & pony saddle.

SOME HOUSEHOLD GOODS

Owners
MR. & MRS. CARL SCHOLL
R.F.D. #1, Winfield, Pa.
PH. 524-0611
Terms: Cash

Wayne Hess: Auctioneer

PUBLIC SALE

OF REAL ESTATE, FARMING EQUIPMENT, POULTRY EQUIPMENT, TOOLS, & HOUSEHOLD ITEMS

SATURDAY, MARCH 17

At 9:30 A.M.
(Real Estate 2 P.M.)

Located 5 miles Northeast of Manheim, 2 miles North of Elm, along Mountain Rd.; Penn Twp.; Lanc. Co., Pa. (Known as the P. Heagy Poultry Farm & Equipment).

71 ACRE FARM

More or less, with 65 acres under cultivation, BANK BARN, tobacco shed for 5 acres, stripping room & damping cellar, corn barn, implement shed, and other buildings. 2½ STORY FRAME DWELLING containing 5 rooms and bath downstairs and 4 rooms upstairs. Oil fired baseboard heat. Also, a small barn.

Large 30x70 ft. 2-story frame WAREHOUSE. This building is well constructed and in good condition. Ideal for many uses.

This land is in high state of cultivation and at a good location. Ideal for steers, hogs, or chickens. If looking for this type of farm don't miss this sale!

Farming Equipment - #45 Allis Chalmers tractor & cultivator, Allis Chalmers W.C. tractor, Farmall A tractor with cultivator & plow, Allis Chalmers 3 bottom plow, Allis Chalmers disk harrow, Allis Chalmers subsoiler, tractor-mounted circular saw, 3-section harrow, cultipacker, Woods stalk cutter, potato plow, locust posts, steel posts, wire fence, metal roofing, 2 hole corn sheller, 2 generators, 1-horse cultivator, 24 ft. ext. ladder, log chains, & approx. 20 T. alfalfa hay.

Note: Watch March 10 issue for complete listing of poultry equipment, tools, and household items.

Persons wishing to view property before day of sale may do so by calling 665-3728 or 949-3778 for an appointment.

Order of Sale, household items, poultry equip., & tools, & farm equip.

Sale by:
PAUL HEAGY, EST.
Ethel Bollinger, Executrix
Norma Wenger, Executrix
Richard Martin, Attorney

Auctioneer's:
Rufus Geib (665-4136)
Raymond Miller

Food Stand by Penryn Fire Co.
Not Responsible For Accidents

PUBLIC AUCTION

OF MODERN FARM MACHINERY, & MACHINIST TOOLS

DIRECTIONS: Located 1½ mi. SE off Rt. 73 (between Oley & Breezy Corner) along Basket Rd., Ruscombmanor Twp., Berks Co. Watch for sale signs.

SATURDAY, MARCH 17

Sale at 9:30 A.M.
Machinist Tools at 12:30 P.M.

JD 4230 tractor with ROPS, Console, 750 hrs.; IH 3200A Skid Loader

Gleaner E combine with cab, and 10 ft. grain head, hume reel, AC D-17III gas tractor WFE with 170 frt. end ldr., JD 1600 10 tooth chisel plow, JD 110 13 ft. trans disc with tine mulcher, Durham 10 ft. cultipacker, JD 7H02 offset disc, AC 15x7 disc grain drill, Ford 309 2 row corn planter, AC 3x14 in. mtd. plow, NH Super 717 harvester with grass and corn heads, NH 268 baler with thrower, NI 323 corn picker, NJ 461 haybine, Brady grinder-mixer, Wet-More silo blower, NH rake, JD No. 40 manure spreader, JD 16A flail chopper, Grove forage wagon, NH dump and wagons with throw bale sides, Farmec gravity wagon, NH 410 lime spreader, NI No. 7 corn picker, mow and bale elevators, grain auger, 3 pt. 6 ft. scraper, Ritchie waterer, hyd. cylinders, Remington Super 754 chain saw, baler twine, barb and fence wire, cement mixer, lumber, rubber tire wheelbarrow, section ladder calf feeders, 30 18 in. x 48 in. concrete pipes, Harvestore 8 in. x 36 ft. feed handling elevator, 18 in. x 70 ft. feeding elevator.

Airco 200 amp. elec. welder, Oxy-Acetylene set, Campbell Hausfeld 2 stage compresor, 4 in. planer, table saw, Skill roto-hammer, disc grinder, mitre saw, Craftsman table drill press, skill saw, ¼ and ½ elec. drills, pipe threader, cutters and wrenches, hyd. jack, spray gun, battery charger.

Hendey belt drive lath 12 in. x 48 in., B and S inside micrometer 1-12, outside micrometers 0-3, dial indicator, surface gauges, radius gauges, depth gauges, honing stones, thread gauges, calibers in and outs, tool box, and many more items.

Approx. 75 tons of mixed hay, approx. 5 tons of straw, some ear corn, wheat and oats.

Cash or PA check.

Sold For
FERN I. SEIDT

JOHN D. FREY &
GEORGE D. FREY, Auctioneers

Refreshments on premises

Public Sales Register

SAT MAR 3 - 10 A M Public Auction of Int. 3500 Backhoe-Loader, Cat. D-6 Dozer-Trailer, Contractors Tools Located 5 miles Northwest of Washington along Bickel Road. From Washington take Route 57 west for ½ mile, turn right onto Brass Castle Road. Proceed for 1 mile, turn left onto Harmony-Montana Road Proceed for 3 miles to Bickel Road Auction arrows posted from Route 57 Sale for John Feller. Auction Conducted by Col John P. Kachmar

SAT MAR 3 - 1 P M. Chapman's Heifer, Machinery & Produce Auction Location - 1 mile South of Ulser, PA 8 miles Northeast of Towanda, Pa., Bradford County on Route 220 Searle and Ann Chapman, Owners D O Rockwell & Associates, Sale Managers

MON MAR 5 - Public Auction of Farm Equipment by Aaron W Hoover located Northwest of Ephrata John E and Paul E Martin, Auctioneers

MON MAR 5 - Spring Farm Machinery Sale. Held by Harry Rudnick & Sons, Inc , Galena, MD

TUES MAR 6 - Public Sale of Farm Equipment and Household Goods Located 3 miles North of Leola, turn off Rt 23 on N Maple Avenue, lancaster Co , PA Terms by Samuel Newswanger. Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES MAR 6 - 10 A M Public Sale of Farm Machinery and Mules located along Route 372, 2½ miles East of Quarryville, 4 miles West of Green Tree Terms by John K Beiler, J Everett Kreider and Carl Diller, Auctioneers

TUES MAR 6 - 9 30 A M. Farm Machinery Sale Central Pa Equipment Dealers Located in Clinton Co , ½ mile off I-80, exit 26 on Rt 220 (Old Rt 120) Mark Glick & Jim Smith Auctioneers

TUES MAR 6 - 6 P M. Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED MAR 7 - Farm Equipment Dispersal & Household Goods Located midway between Mechanicsburg, Pa & Williams Grove Sale for Mrs Paul Lebo Ralph W Horst Auctioneer

WED MAR 7 - 10 A M Auction Sale of Fruit & Vegetable Farm Equip (incl 12 tractors - irrigation system - 2 water winches) for Palmieri Bros , Pine Rd off Rt 30, Hammonton, NJ (Use Rt 322 to Williamstown, thence Spur Route 536 thru Tansboro to junction with Rt 30, thence South on Rt 30 to Hammonton Sickler & Scott, Auctioneers Ph 609-629-5855 or 6446

DANIEL R. MILLER

HOLSTEIN DAIRY DISPERSAL

SATURDAY, MARCH 10

At 11:00 A.M.

At the Belleville Livestock Market, Belleville, Pa.

115 HEAD HOLSTEINS
HALF ARE REGISTERED

65 milk cows, 15 bred heifers, balance open heifers down to calves. This is a young herd in various stages of lactations, several records 16,000 to 18,000 milk w/top records over 20,000 milk, rolling herd ave. of 513 F and 13,289 M.

Sires with daus. selling are, 7 Elevations 2 milking out of V.G. dams, 2 Glenafton R.A. Hagens, 3 Paclamar Capsules, 3 Citation R Maples, 3 Charm Cross, 3 Merry Kings, Black Eagle, Gent, Ivanhoe Jack, etc., 20 heifers out of Job, and several from V.G. dams.

Several V.G. cows selling and the herd will be reclassified before sale. A herd with size, good breeding and dairy.

30 DAY HEALTH TEST PREGNANCY CHECKED
CATLOGUES

Mark Glick - Auctioneer
Fred Naugle - Pedigrees

FARM MACHINERY
TUESDAY, MARCH 13

At 10:00 A.M.

At the farm located in Mifflin Co., 1½ miles East of Lewistown, Pa., on the Jacks Creek Road, turn off Route 522 (at traffic light) onto Knepp Ave., turn left onto Green Ave., turn on 1st hard road on right.

MF 1155 dsl. tractor run 375 hrs. w/cab heat and air, MF 1100 dsl. tractor in good running cond., MF No. 880 5-16 in. automatic reset plow, MF 65 dsl. tractor, Ford 640 tractor runs good, 3 pt. scraper, MF round baler used 1 season, JD 3 pt. round bale fork lift, NH No. 479 haybine, NI wheel rake, 2 Badger self unloading wagons w/roofs, MF No. 260 harvester like new w/pickup and 2 row corn heads, Gehl No. 99 Hi-throw blower, Gehl No. 350 tandem axle spreader w/hyd. gate, Hawk Bilt tub spreader, NI 323 corn picker, MF No. 129 3 pt. chisel plow like new, MF No. 40 offset plow disc like new, MF 13 ft. transport disc, Ford 12 ft. harrow, spike harrow, IH No. 56 4 row corn planter w/gandy att's., Ford 3 pt. mower, Bush Hog rotary mower, Mayrath elevator, 3 pt. post hole digger, 3 pt. cultivator, Mol Mix L.P. feeder, 15 outdoor calf hutches, Breeding record control center, large air compressor, forks, shovels and some small misc. farm items.

60 ROUND BALERS (Approx. 1500 lbs.)
ALFALFA MIXED HAY

Terms - CASH **Lunch At Sale**

DANIEL R. MILLER
R.D. 3, Lewistown, Pa.
717-248-0568

MARK GLICK - Auctioneer
Reedsville, Pa.

LARGE PUBLIC SALE

FARM MACHINERY - TOOLS
GRAIN BIN - HAY & STRAW
TRUCK - CAR - HOUSEHOLD - ETC.

SATURDAY, MARCH 10

9:30 A.M. SHARP

The undersigned, having sold farm, will sell the following located-Taking U.S. Rt. 30 to square in Abbottstown, Pa., turn onto Route 194 North, continue 1 mile, second farm on left (SALE SIGN POSTED).

FARM MACHINERY - TOOLS - ETC.

International Model 826 Diesel, tricycle, 3pt dual hyd , 540 & 1000 PTO, 16 9-38 rears, 1975 hrs (Excellent Cond), Massey-Ferguson Mod 135 diesel, fully equip , 1400 hrs , 13-28 rears w/Freeman 2 way loader & bucket (ex cond), Allis-Chalmers WD-45 tricycle-13.6-28 rears w/pulley, Allis-Chalmers WD-45 tricycle, IH Mod 450-4-16" auto reset 3pt plow w/guage wheel; Minneapolis Moline Mod 3490 S-P combine w/12 ft grain head & 2-40" corn head (nice cond), IH Mod. 370-11½ ft trans disc harrow, 36 disc w/closers, J D Mod 300-40ft. pto elevator w/down spout, Case 7½ ft , 7 tooth, 3pt chisel plow, Int Mod 175, pto manure spreader; Lely 4 wheel, 3pt rake, IH Mod 27 pto hay baler w/Mod 10 bale thrower, Kasten forage box on Case 8 ton chassis, Bear Cat 14" hammer mill w/power drive table, IH Mod 56 PTO forage blower, IH-16 disc grain drill w/fertilizer & grass, Kill Bros Model 250 gravity bin on Grove chassis, Ford Mod 309-2 row, 3 pt corn planter; International Elect-All 12 5 KW-PTO portable generator; heat houser f/826 tractor, Century 200 gal field sprayer w/Meyers piston pump & 21 ft booms, Little Rhino 6 ft , 3pt scraper blade; side delivery rake, J D No 5-7 ft cutter bar mower, drag elevator w/½ h p. motor, IH tractor harrow 11 ft cultipackers; 2 wheel trailer, IH cylinders, Cardinal 20 ft 4 in auger; Farm Fan cylinder grain cleaner w/¾h p elect motor; Int. Mod 255 pressure washer, 4 ft pull-type lawn rake; Case wagon w/16 ft flat & sides, 14 ft wagon, New Holland corn sheller, AC subsoiler f/WD series, AC-2 row cultivators f/WD series; Master-Bilt wall egg room cooler, Egg-O-Matic egg grader, Big Dutchman auto egg washer, 3 Airvent window fans w/⅓ h p elect. motors, chicken coops, lot poultry feeders & nests, etc , Keenco poultry feeder w/400 ft trough, hanging feeders, 2 ton metal bulk feed bin, 50 ft. endless belt, dolly, 8 ft metal watering trough, large galv. water trough, 40 ft alum shifting ladder, 300 gal steel tank, bag carts, 2 ensilage carts, heavy iron pins, rubber tire dolly, 8 dairy waterers, shallow well pump, 1/n-⅓ h p shallow well pump, pony saddle, oil drums, single & double trees, lot wood & metal windows, metal & wood barrels, misc wal lumber, 8-12 hole wood hog feeders, 2 Big Dutchman poultry feeders w/400 ft track, 4 cast iron hog troughs, snow fence, 500# platform scales, kettle furnace, nice butcher kettles, stilliards scales, 10 ton floor jack, sev chain hoists large anvil, Logan 12" metal lathe w/attach , Knipco space heater, lot ¼, ½, ⅓ h p elect motors, Pullman vacuum cleaner, portable air compressor, block & falls, log chains, gambling sticks, straw knife, load binders, ropes, jacks, large amount misc hardware; welding rods, lot small hand tools, machinist tools; machinist chest, tool chest, SHEEP - 3 bred ewes, MANY OTHER ITEMS

HAY & STRAW - SILAGE - SILO UNLOADER

Approximately 20 ton mixed clover & timothy, approx 10 ton straw, approx 8 ton hay for mulch or bedding, Silo-Matic 20 ft silo unloader w/3 h p motor, 8 ft corn silage in 20 ft silo,

GRAIN BIN

Stormor - 6000 bu grain bin with 7½ h p gas dryer and stirator and spreader (To be sold complete)

TRUCK & CAR

1969 International Loadstar 1600 - 750-20 tires, V8, 4 speed, approx 50,000 miles with 13 ft dump bed, 1965 Ford Galaxie, 4 dr Sedan, 74,000 miles, auto-R&H

HOUSEHOLD - ETC.

Oak high-back bed, softwood setee, dressers, 2 dr metal wardrobe, cedar lined blanket chest, metal utility cabinets, camel-back trunk, library table, Whirpool auto washer, Victor Victrola, mahogany desk, n/oak washstand, wall rack, lot stands, White Console sewing machine, wall mirrors, wal side chair, stack tables, coffee tables, Empire 4 drawer chest, high chair, mantel, yard chrs , typewriter, laundry tubs, Olympic AM-FM w/Midland turntable, maple arm chr , lot pictures & frames, brass table lamp, Philco ref , metal wardrobes, electric heaters, cookie jars; crocks, (some signed), old records, fruit dryer, lg crocks, lot glassware, lot tinware, tea pots, planters, lot canning jars, lot books, tin ladles, China, MANY OTHER ITEMS TO NUMEROUS TO MENTION

TERMS - CASH

Refreshment Rights Reserved

AUCTIONEER'S NOTE. This is a fine sale with much of the equipment in like new condition and well cared for. Household & small items in the AM with 2 Auctioneers. PLAN TO ATTEND.

LEE H. AND HORACE B. FREY
OWNERS
Phone 717-259-7079

C. DAVID REDDING, AUCT.
Rt. 6 - G-burg. - Ph. 717-334-6941 or 334-6598

PUBLIC AUCTION

Having discontinued farming and renting my farm, I will offer at Public Auction on the premises located on Gregg Rd. between Rt. 97 and Zion Rd., Montgomery Co., Brookeville, Md. on

SATURDAY, MARCH 10

Beginning 10:00 A.M.

FARM MACHINERY:

4 tractors No. 4020 JD w/2800 hrs., good tires, JD No. 2520 w/narrow front end & wide front end, Massey-Ferguson 50 w/Kelly front end loader, Oliver No. 1550 w/NI front end loader, needs repairs, JD combine grain head 10', JD 400 mixer-grinder, NH hayline 276 baler, JD No. 237 corn picker, NH No. 717 chopper w/grass head, Super 24 table blower, like new, 5 bottom Oliver plow, JD heavy duty disc harrow on rubber, JD 17 disc grain drill, JD No. 3340 4 row no-till corn planter, JD portable fiberglass tank sprayer, Oliver 200 spring tooth harrow on wheels, JD 5 sickle bar mower, JD 37 sickle bar mower on wheels, NH hay crimper, JD 64 side delivery rake, MC rotary scythe, JD 507 rotary mower, NI 202 manure spreader, PTO, JD 6' blade, IH 2 row cultivator, 3 pt. hitch, Farmec 36' elevator w/elec. motor, Case grain elevator 30', JD cultivators, NI fert. spreader, 20' grain auger, iron wheel fert. spreader, 8' grass cultipacker seeder, 2 Farmec gravity grain wagons, running gear, 2 JD flat bed wagons, wood saw, Dan Hauser post hole digger, 2 trucks - F600 - 1964 Ford truck No. F60-JN 554050, 1967 Chev. Model 40 flat body No. US 497B103932, 150 bu. seed barley, all hay, straw & corn left day of sale, port. cattle chute, water tubs, feed troughs, trailer frame, 11 bales baler twine, Jack, tools, battery charger, air compressor, Ford 40 heater, Lincoln elec. 225, welder, articles too numerous to mention.

TERMS: CASH on day of sale, subject to Md. sales tax.

C.E. COOLEY
Gregg Road
Brookeville, MD

RIDGELY & STREAKER
Auctioneers
301-489-4637 — 301-829-2403
M. CRAIG, Clerk

Lunch will be served

PUBLIC SALE

LIVESTOCK - MACHINERY - FEW HOUSEHOLD

THURSDAY, MARCH 8

At 9:30 A.M.

Located in Mifflin Co., 3 miles West of Reedsville, Pa., turn North off Route 655 on the Barrville Road, 1½ miles.

30 HEAD LIVESTOCK

30 HORSES Black gelding 12 yrs. old, chestnut sorrel mare smooth mouth, 16 mos. old filly, 6 sets of work harness, set of buggy harness, check lines, bridles, halters, Irish collars and other collars, etc.

27 HOLSTEIN DAIRY CATTLE - 14 milk cows, 3 are due in April, 3 due in May, balance due in Oct. and Nov., 3 bred heifers, 6 yearlings and 4 heifers around 3 mos. old.

T.B. AND BANGS TESTED.

DAIRY EQUIPMENT & FURNITURE

Milk cooler, 40 milk cans, S.S. wash tubs, S.S. strainers and buckets, etc. kitchen cook stove, Warm Morning coal heater, Franklin sewing machine, table, chest of drawers, old trunk, child's bed, high chair, no. 344 meat grinder, J.C. Higgins model 20-12 ga. pump shotgun, and a few odd pieces.

HORSE DRAWN MACHINERY

J.D. Model W power unit in good condition, Lister 29.5 H.P. dsl. engine used less than 75 hrs., Arthur Young fodder shredder, Hochstetler wagon w/hay and grain racks, used 2 yrs., Grove Economy wagon w/flat bed, J.D. VanBrunt 11 x 7 disc grain drill, Black Hawk corn planter, I.H. 8 ft. grain binder, I.H. corn binder, Papec 4 knife silo filler, good condition, Papec 3 knife silo filler, I.H. no. 6 and 9-6 ft. mowers, J.D. 4 bar side delivery rake, dump rake, hay tedder, N.I. hay loader, N.I. no. 10-A spreader in good condition, N.I. no. 8 spreader needs some repairs, 3 Wiard no. 106 plows, Oliver 83 riding plow w/radex bottom, 2 bottom disc plow, 2-3 section harrows, I.H. 6 ft. disc, 3 I.H. cultivators, I.H. single row riding potato harvester, N.H. corn sheller, bob sled, one horse cart, spring wagon, 6 buggy wheels, old wagon seat, carriage pole, B. & S. 8 H.P. Engine w/automatic clutch, 2 small B. & S. engines, 22 ft. cable winch, 14 in. never slip pulley, large vise, grind stone, 4 in. jointer, 110 gal. galvanized water trough, 2 tub water troughs, feed carts, handy man jack, utility jack, load binders, sledge hammers, forks, shovels, brooms, picks, single and double trees, neck yokes, grease gun and other misc. farm items.

Lunch at sale
Terms - CASH

JOHN B. & FRONA HOSTETLER
R.D., Belleville, Pa.

Mark Glick - Auctioneer
Reedsville, Pa.

PORK, DELICIOUS AND NUTRITIOUS
FOR YOU AND YOUR FAMILY

PUBLIC AUCTION

Having discontinued our farm operation, we will sell all farm machinery located at McCleans Corner, Rt. 20 5 miles sw of Chestertown, Md.

MONDAY, MARCH 12

At 11:00 A.M.

FARM MACHINERY: Two Int 1586 diesel tractors with dual wheels a/c cabs & radio (each tractor approx. 475 hrs.) ... Int 806 D, John Deere 5020 D tractor w/dual wheels, JD 6600 combine w/444, corn head, JD 7000 corn planter (8x36) with monitor, insecticide boxes & trailer, Int 8-row rear cultivators & carry wheels, JD 8-row cultivators, two Int chisel plows (15 & 17') JD #900 ripper ...JOHN DEERE rotary mower, - sub-soiler - stalk chopper - 7-bottom plows - roller harrow - manure spreader - sprayer - also large double Disc. Int dump wagon, Rhino 900 grader blade, Int double disc, John Blue Chemi-spreader, rake, spring tooth, flat wagon, field cultivators, 2 sets Int rear 4-row cultivators, 2 sets 4-row rotary hoes, sub-soiler, Tyler fertilizer box on trailer, pr. 18.4x26 tractor tires, old hammer mill.

GRAIN EQUIPMENT: M-C continuous grain dryer (gas), grain tester & scale, Int Vac-u-vator model 900, electric motors, several grain augers, seed cleaner, electric cords...

Ford 600 dump truck, portable heater, nuts, bolts, belts, new parts, hydraulic jacks, chain hoists, vise, chains, clamps, concrete mixer, etc., etc... 40 bags Attrazine, 20 bags Furadan, 16 bags Malathion, etc.

LUNCH

Owners
TULIP FOREST FARMING CO., INC.
Chestertown, Md.
Harry Rudnick & Sons,
Sales Managers & Auctioneers

PUBLIC SALE

OF FARM EQUIPMENT & EAR CORN

WEDNESDAY, MARCH 21

At 11:00 A.M.

Located along Rte. 141 between Mt. Joy and Marietta, near Donegal High School.

450 FARMALL (W) FAST HITCH

Super C Farmall (w) fast hitch, cultivators and IH #20 manure loader and snow bucket.

NH #68 baler, IH 3-14" bottom plow (2) f.h., IH 2 row corn planter (2) f.h., IH #21 mower (2) f.h. IH, 8' disc harrow, IH 7 tooth chisel, pull type, IH rotary shredder, 8' Brillion transport harrow, NH #331 manure spreader, Dunham 9 cultipacker, JD 3 section rotary hoe, 12' EZ flow fertilizer spreader, 2-16' flat bed wagons, McCurdy corn drag, 16' harvest handler, 16' grain auger, bin wagon (w) running gears, IH, 12.5 kw generator, JD#310 fertilizer spreader, JD #5 grass mower, IH 1 row potato digger, pto, 2-300 gal. water tanks, tractor chains, feed cart.

Keenco egg washer, Keenco egg grader, nests, all sizes chicken feeders, Quaker Maid brooders, all sizes window sash, lumber, 2 - 80 gal. pride of farm hog waterers, milk cans, 2 hydraulic cylinders, log chains, anvil, vice, ¾ h.p. motor, antique lather, Myers well pumps, small tools, portable air pump, 2 antique wheat cradles, platform scales.

The above equipment is in very good condition.

60 TON EAR CORN

Sale by
ROBERT SHEARER
653-5244

The following equipment will be sold at this sale:

770 OLIVER (w) 2,000 HOURS

JD KBA transport disc, NH, rake, NH, 130 bu. spreader, Ferguson 3 pt. 2-bottom disc plow, 24' Smoker elevator, Oliver grain drill, Ferguson chisel, 2 flatbed wagons, 2 - 16' double tobacco ladders, ensilage blower & pipe, Myers hay crusher, iron age potato planter, Oliver 2-row potato planter, Trexler potato cutter, 2 Boggs potato graders, One (2) picking table, Beams sprayer (w) Wisconsin engine and blower. Oliver grass mower, 6500 tob. lath, tob. press, tob. shears, 3 h.p. elec. motor, Jamesway barn cleaner motor, cylinder & parts.

20 TON EAR CORN
10 TON HAY

Lunch available. Not responsible for accidents.

Sale by
RAYMOND H. WITMER
653-4175
Auctioneer: Raymond Miller 653-8762
Rufus Geib

PUBLIC SALE

ANNUAL SPRING AUCTION AT THE MEL STOLTZFUS FARM

THURSDAY, MARCH 15

At 9:00 A.M.

Located in Centre County, turn South off Route 192 about one-quarter mile West of Rebersburg, Pa.

Horses and Mules

Draft horses, standard breds, some well mated teams young mules w/size, some good single mules, a 2 year old 16 hands, 8 year old carriage horse, family broke, 8 year old pony ride and drive complete w/cart, etc. A lot of new and used single, double and triple trees, harness, collars, etc.

Machinery, Etc.

All kinds of new and used horse drawn and tractor farm machinery, IH 350 tractor good, new Smucker stalk choppers, new hay tedders, new Zimmerman 30 ft. hay and grain elevator, NH 36 ft. elevator, NI 4 bar rake, JD 4 bar rake, crimpers, corn binders, silage cutters, new JD 10 and 12 ft. harrows, Perry harrow, used harrows, disks, cultivators, IH 2 row corn planter, pony buggy, wagon tongues, new Remington SL4 and SL 16 chain saws, barb wire, ½ and 5/8 in. plywood, endless belts, butchering equipment, iron ketties, other pcs. of machinery not listed and lots of misc. items.

Tool Truck w/All Kinds of New Tools and Wheelbarrows

Cousin Freddie w/Dry Goods

Truck Load of Citrus Fruit, Produce, Oysters, Fish, Shrimp, Etc.

Plenty of homemade baked goods and eats.
Register and get numer at sale.

MEL STOLTZFUS
Rebersburg, Pa.
Glick, Gibboney, Snyder, Martin
AUCTIONEERS

PUBLIC SALE

LIVESTOCK - MACHINERY - SOME FURNITURE

FRIDAY, MARCH 9

At 9 A.M.

Located in Mifflin County, turn North off Route 655 about 1½ miles west of Belleville, Pennsylvania, travel to First Farm.

3 HEAD DRAFT HORSES & HARNESS

3 smooth mouth work horses, hitch good, 2 sets britch harness, 4 sets of front gears, collars, lines, bridles, etc., 4 horse hitches, single and double trees.

900 BUSHEL EAR CORN - SOME OATS AND HAY
20 HEAD HOLSTEINS & DAIRY EQUIPMENT

15 milk cows, 3 bred heifers, 2 open heifers, 6 cows are due around sale time, balance are summer and fall cows; a young herd with good production.

Lister 6 H.P. dsle. engine, Leheigh compressor, Star 12 can cooler, Rheem 30 gal. kerosene water heater, 19 milk cans, wash bowl, double S.S. tubs, S.S. strainer and buckets, feed chest and I.H. separator.

FARM MACHINERY

J.D. model D (serial no. 114965) tractor, 3 Young's fodder shredders, I.H. no. 7 silo filler, 20 and 25 ft. belts, N.I. no. 206 manure spreader used 1 yr., N.I. no. 10A spreader, liquid manure tank, I.H. no. 7 and 9 mowers 5 and 7 ft., N.H. no. 258 rola bar rake like new, dump rake, Grimm hay tedder, I.H. hay loader, J.D. and Easy Trail wagons w-flat beds, wooden wheel wagon w-box, 2 I.H. corn binders (1 real good), I.H. 8 ft. grain binder, good I.H. corn planter, Superior 9 hoe grain drill, 2 Fore trucks, 2 Wiard plows, 1 w-raydex bottom, 2 Oliver 40 plows, Pittsburgh 12 ft. harrow, I.H. 6 ft. disk, spike harrow, 2 I.H. cultivators, hokey plow, bob sled, Meyers litter carrier track, Midley 10 hole hog feeder, 3 Pride of Farm feeders, 8 Bulk Champ chicken feeders, chicken crates, corn sheller, Homelite portable water pump, 2 log land rollers, 2 top carriage wagons (1 very good), 150 ft. nylon hay rope, grapple hay fork, Carpenter cut off and rip saw combination w-engine, aluminum 32 ft. ext. ladder, plow parts, forks, shovels and the usual misc. farm items.

HOUSEHOLD GOODS - SOME ANTIQUES

Corner cupboard w-2 drawers, real good tilt top farm table w-3 drawers, drop leaf table w-boards, 2 flour chests, blanket chest, old secretary, kitchen cabinet, wash stand, old rocking chair, 10 odd chairs, oil stove oven, butter churn, large copper kettle, butchering dipper, small iron mush kettle, crocks, jars, some dishes, pots, pans, and misc. items.

Sale will start with household

Terms - CASH — Lunch at sale

CRIST M. & LEAH RENNO
R.D., Belleville Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

Public Sales Register

WED MAR 7 - 10 A.M Auction Sale of Fruit & Vegetable Farm Equipment, Also Large Irrigation System. For Palmieri Bros., Pine Rd, Hammonton, NJ (Use Rt 322 to Williamstown - thence Spur Rt. 536 thru Tansboro to Junction with Rt 30 East to Hammonton - Signs posted). Auctioneers Sickler & Scott

WED MAR 7 - 10 A.M. Public Sale of Farm Equipment & Shop Equipment Located at Greenline Service Corp, along Rt 15 & 29 Culpeper, VA. Auctioneer Blaine N Rentzel

WED. MAR 7 - 10 A.M Auction of Fine Guns, Antiques, Regulator Clock, Cigar-Store Indian, Primitive Painting, Fraktur, 1878 Sampler, China & Glassware, Min. Oil Lamp bases, Furniture, 1974 Dodge Maxi Van & 1957 Buick Sedan. To be held at the Skippack Fire House Route 113 (½ mile So of Rt. 73) Skippack, PA Sanford A Alderfer, Inc Real Estate Brokers and Auctioneer.

WED MAR 7 - 2 P.M. Public Auction at Tote-A-Treat Restaurant, 828½ Market St. Mall, Wilmington, DE. Selling Restaurant Equipment Rudnick & Matas, Auctioneers.

THURS. MAR 8 - Farm Equipment Dispersal for Roy Lehman. Located off Rt. 11 midway between Chambersburg & Shippensburg. Ralph Horst & Kenneth Upperman, Auctioneers

THURS. MAR. 8 - 9:30 A.M. Located in Mifflin Co., 3 miles West of Reedsville, Pa., turn on the Barrville Road, 1½ miles. Horses, Cattle, Machinery & Some Household Goods John B. & Frona Hostetler, R D, Belleville, Pa Mark Glick, Auctioneer.

THURS. MAR 8 - 9:30 A.M. Sale of Large Late Model Farm Machinery & Shop Equipment, High Moisture Corn, Hay & Haylage. Located along Rt. 343, Lebanon Co, Pa Terms by Dale Jones. Auctioneer Ruben Houser 717-274-1240.

PUBLIC AUCTION

OF HOUSEHOLD GOODS & SOME ANTIQUES

SATURDAY, MARCH 10

At 10:00 A.M.

Location: From the square in Ephrata go East on Main Street to Akron Road, turn right onto Akron Road, proceed to 2nd intersection, turn left to first house on right. Ephrata, Pa.

G.E. Regrigerator Freezer

Very nice condition with Freezer on bottom; GE UPRIGHT FREEZER; FIRESTONE UPRIGHT COMPARTMENT FREEZER; GOLD G.E. AUTOMATIC WASHER AND DRYER SET; PFAFF SEWING MACHINE in desk cabinet; 3-PIECE BEDROOM SUITE with box spring and mattress; NICE LIVING ROOM SUITE; upholstered rocker recliner; 3 metal cabinets; 3 burner kerosene cookstove; porch furniture; misc. chairs; card table; end tables, platform rocker; G.E. humidifier; Rival can opener; Sears blender; toaster; electric coffee pot; Hamilton Beach mixer; G.E. electric knife; 4 qt. electric ice cream freezer; electric hot plate; Hoover vacuum; Airway vacuum; floor, table, pole and hanging lamps; folding cot; play pen; window and room fans; Arvin electric heater; Lustre Craft kettle set with electric frying pan; canning jars; 2 roasting pans; electric roaster; French fryer; canner; stainless steel bucket; food grinder; cook books; silverware; Corningware; Pyrex; Tupperware; water pitchers; jello molds; ceiling light with fan; ironing board; pictures; crib; misc. fabric; toys; bathroom scales; linens; bedding; rugs; Sunbeam steam iron; Iroquois china; pool table with accessories.

Wooden Dropleaf Extension Table

Arrowback settee; child's blanket chest; cedar blanket chest with drawer; 3 arrow back chairs; set of 6 padded seat wooden chairs; several quilts; locker bench; bookcase; books; World Book Encyclopedia set; The Book of Life set; wooden chair; blue vases; McCoy vase; iron skillets; wooden spoon; 2 cutting boards; rolling pin; Elgin mantel clock; depression glass; paneled dish; several partial china sets; wooden hand carved elephant family; jug; decorated goose eggs; decorated milk buckets; coffee grinder; 12 place Wm. Rogers silverware set; crock; lantern; lot of pressed glass; Shanghai blue plate; veg. dishes; 6 sets fruit dishes; china pitcher; milk white chicken-on-nest;

John Deere No. 57 Riding Lawn Mower

Boleris garden tractor with rear tiller; Parker lawn sweeper; Scotts lawn spreader; picnic table; wooden porch bench; 2 croquet sets; Whirlybird seeder; some hand and garden tools; grass trimmer; iron fence posts; push mower; sprinkling can; coal buckets; hand saws; used lumber; wheelbarrow; 2 tubs; bucket sprayer; garden hose; lawn sprinklers; paper log roller; fireplace tools; and many other items too numerous to mention.

Auction by
JOHN B. MARTIN
R.D. #2, Ephrata, Pa.
717-733-2955

Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

NOTE: Plan now to attend this Auction. This is a good clean lot of Household Goods. Come and spend the day with us.

FOOD AT AUCTION

Public Sales Register

THURS MAR 8 - Public Auction of Farm Equipment Location North of Lititz at 330 Snavely Mill Rd , Sale By Jay R & Joyce M Foreman John E & Paul E Martin, Auctioneers

THURS MAR 8 - 9 30 A M Large Public Sale of Farm Equipment, Grain Drying Equipment, Truck & Tools Located on the premises in York Co , Pa , 5 miles South of Dillsburg, Pa on New Rt 15 thence turn East 2 miles at Blue Sunoco Service Station, Franklin Church Rd to Hidden Creek Rock. Owner Carl E Wampler Auctioneer Clair R Slaybaugh

THURS MAR 8 - 10 A M Public Auction of Farm Machinery Located along Bortz Rd , 1 mi north of Rt 73 (Pleasantville), next to Bortz's Chain Saw, Oley Twp , Berks Co Sold for Daniel R Angstadt John D & George D Frey, Auctioneers

THURS MAR 8 - 11 A M. Dunwood Farm Complete Dispersal, Oxford, PA at the farm, located on Rte 896 only 1½ miles West of Junction of Rtes 10 and 896 Pa Holstein Assn , Associate Sale Managers Jacob K Stoltzfus & Sons, owners R Austin Backus, Inc Sale Mgrs & Auctioneers

THURS MAR 8 - 5 30 P M Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

FRI MAR 9 - 9 30 A M Public Sale of Farm Implements and Antiques Located 2 miles North of Martindale, just off Grist Mill Rd , ½ mile West of Grist Mill, turn left on first road after Grist Mill, second farm Lancaster Co , PA Sale by Paul Martin LeRoy S Horst and Paul W Horst Auctioneers

FRI MAR 9 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 9 - 11 00 A M Special Draft Horse and Mule Sale at New Holland Sales Stables, New Holland, PA

FRI MAR 9 - 9 A M Located in Mifflin Co , turn North off Rt 655 about 1½ miles West of Belleville [illegible] 1st. farm Horses Cattle Dairy Equipment Farm Machinery & Some Household Goods Crist M. & Leah Renno, R D , Belleville, Pa Mark Glick Auctioneer

FRI MAR 9 1 P M Brooks End And Par-Kay Farm Fiftieth Sale, 1979 Spring Offering, located at the farm, Beavertown, Pa Owners Reno & Park [illegible] Dan Baker, Auctioneer

FRI MAR 9 - 12 Noon Herd Dispersal out of Schuylkill Co , Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa Steve Petersheim, Auctioneer

FRI & SAT MAR 9 & 10 9 30 A M Two Day Equipment Auction, 13th Frederick County Farm Equipment & Tool Auction Located at Frederick Fairgrounds, Frederick, MD Sale Managed by Trout Auctioneers, Inc & Mehrle N Wachter

FRI MAR 9 -- No Sale - Gap Auction, located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI MAR 9 - 9 30 A M 13th Annual Frederick County Farm Equipment, Vehicle and Tool Sale To be held on the Frederick Fairgrounds, Frederick, Maryland Trout, Cochran, Lease, Jacobs & Baker - Auctioneers

PUBLIC SALE

MODERN FARM EQUIPMENT & HOUSEHOLD GOODS

SATURDAY, MARCH 10, 1979

10:00 A.M.

Located North of Manheim, Pa. Turn West off Rt. 72 onto Elizabethtown Rd. Just West of the Rhuls U.M. Church. Look for signs.

3 TRACTORS & 1000 MUSTANG SKID LOADER

J. DEERE 3010 diesel, 400 hrs. since overhaul; J. Deere 2010 gas w/culti. & No. 36A hydro loader; FARMALL 130 w/culti. & plow; 1000 MUSTANG SKID STEER LOADER w/bucket & fork; JD #130 3 B. 14" plow; JD 14T baler; JD 494A 4-row corn planter w/insecticide; JD #246 2-R corn planter (like new); JD #5 grass mower; NH #451 3-pt. grass mower; JD #640 rollbar rake w/dolly wheel; JD KBA disc; Oliver #292 transport disc; JD 10 ft. sprocket packer; Brillion 10 ft. cultimulcher; Dunham 9 ft. packer; JD FBB 13 hole grain drill w/grass seed attach; JD 3-sec. sp. harrow; NI 323 1-row corn picker; NE 10 ft. fert. spreader; JD 5 ft. rotary mower; JD hay fluffer; Stauffer 2-row tob planter; 2 flat wagons w/corn sides; 2 gravity bins; 1 trailer grain bin; NI #213 3-beater manure spreader; Hawk Bilt tank spreader; rotary hoe; self pro. tob. hoer; 3-pt. 6 row weed sprayer; NH 30 ft. elevator w/spout & motor; Harvest handler; PTO airplane prop. tob. fan on wheels; Massey Furg. 3-pt. subsoiler; JD 3 pt. post hole digger; 3-pt. post driver (new); 2 Henderson loaders for 130 or Super A Farmalls; JD 3-pt. crane; JD 3-pt. chisel; belt pulley for JD 2010 or 3010; wh. & front end wts. for JD; 2 hydro. cylinders; 2 13.9x36 tires on JD rims; tire chains for JD & Farmall; pot. plow; saw buck & blade; Winpower PTO 15-25 KW generator on trailer (like new); cement mixer w/motor; Lincoln 225 amp. welder w/rods & hood; air compressor; hi-pressure washer; Steam Jenny; barn fan w/shutters; lumber; feed carts; elec. fencers; forks & shovels; bag carts; 55' endless belt; four 11x16 flotation tires (new); 12 T. hydro jack; floor jack; 4 chain binders; Clover seeder; ropes; cattle back scratchers; elec. impact wrench; elec. & tele. poles; tob. presses; scrap iron, 25 hot-bed sash; etc.

EAR CORN — HAY

WAGON LOAD SMALL ITEMS

'58 GMC TRUCK 21,000 Gr. Wt. w/cattle & grain sides, 110 JOHN DEERE RIDING MOWER, excellent cond.

HOUSEHOLD GOODS

4 pc. waterfall bedroom suite; cedar wardrobe; wool rugs, (9x12 - 12x12 - 12x15) child's crib (like new); high chair; knee-hole desk; modern china closet; breakfast set; Speed-Queen wringer washer; chaise lounge; 2 Heatrolas; picnic table; iron kettle; record cabinet; bicycle; sled; crocks; pots, pans, dishes & many useful items not listed.

AUCT. NOTE - All Equip. was taken care of and is in good Cond. Reason for selling Hornings are discontinuing Farming operation.

SALE ORDER - Sm. items on Wagon at 10 followed by H.H. Goods and Equip. Lunch available.

Sale By:

IVAN S. HORNING

C.H. & BOB WOLGEMUTH & H. SHAFFNER, Auctioneers
Ph: 665-5664

Nittany Antique Machinery Assn.
2nd Annual Gas-Up
SALE & FLEA MARKET
MAY 4 & 5, 1979

May 5 - Auction of Antique Gas Engines, Tractors and Machinery
11:00 p m
Consignments welcome for auction
Flea Markets Welcome.
Contact
L.F. HARPSTER
PA Furnace, PA
16865
(814) 692-8738)
R. Dillion, Centre Hall, PA
(814-364-9140)

PUBLIC SALE

WEDNESDAY, MARCH 14

STARTING AT 10:30 A.M.

Located in Cumberland Co., 9 miles East of Carlisle or 8 miles West of Harrisburg. Turn South off Rt. 11 (the Carlisle Pike) 2 miles East of new Kingston on to Woods Drive and follow sale signs.

FARM MACHINERY

1966 John Deere 2510 tractor recently overhauled with P.S., hyd. and 3 pt. h; 1954 John Deere 50 tractor recently overhauled with roll-o-matic; 1950 Farmall H tractor in good condition; 3 pt. h. John Deere 3 bottom 16 in. trip back model 1250 plows; John Deere 12 ft. lever harrow, like new; John Deere 640 hay rake in good condition; John Deere 2 row cultivator; John Deere 494 - 4 row corn planter with insecticide attachment; 2 John Deere hyd. cylinders.

25 tooth Case lever harrow in good condition; New Holland 273 hay baler, used 2 years, with thrower (like new); New Holland 467 - 7 ft. haybine in good condition; New Holland 328 manure spreader, used 3 yrs.; Mc. Deering 1 row P.R. corn picker; Mc. Deering #9 - 8 ft. disc harrow, reconditioned; McDeering 60 tooth spike harrow; McDeering 3 disc plow (pull type); Kelly manure loader with snow scoop; Century 3 barrel sprayer; 10 ft. cultipacker.

2 - 16 ft. Bale King hay wagons with 7 ton running gears, like new; wagon with Farmec gravity bin; wagon with McCurdy gravity bin; 2 wagons with 16 ft. flats; Zimmerman 32 ft. elevator with corn chute and 1 h.p. motor, used 1 yr.; 16 ft. grain elevator; 10 ft. grain auger with motor; Massey Harris 7 ft. tractor mower (as is); circular saw with frame; 150 gal. galvanized watering trough; electric fly killer.

2 McCULLOUGH CHAIN SAWS

Grindstone; corn sheller; wheelbarrow; bag wagon; Girton feed cart; cow clippers, like new; log chains; cow chains; cow and horse halters; shovels; picks; digging iron; wrenches; chicken crates; wire stretchers; roll of new snow fence; roto-tiller; electric fencer and stakes; 32 ft. extension ladder, 11x38 tractor chains.

MILK CANS - SURGE MILKER PALE
BUTCHER EQUIPMENT

#22 Enterprise meat grinder, iron kettles; 8 qt. sausage stuffer; butcher furnace (as is); snout hooks; scrapers; meat hooks; 2 block and tackles; galvanized tubs

HOUSEHOLD GOODS

9 pc. dining room suite; kitchen cabinet; Singer treadle sewing machine; metal clothes closets; Speed Queen wringer washer, 6 yrs. old; high chair; pottie chair; crib and mattress; crocks; canning jars; wash boiler; girl's 20 in. spider bicycle; 2 girl's bicycles and other items.

HAY FOR SALE UNLESS SOLD BEFORE SALE
AUCTIONEER'S NOTE - This machinery is in very good condition!

LLOYD R. LEINAWEAVER
Phone 717-766-3970

OTTOS - Clerks
DEAN SHULL, Auct.

Lunch Stand Reserved
Not Responsible for Accidents

PUBLIC AUCTION

OF FARM EQUIPMENT — TOOLS SOME HOUSEHOLD GOODS & ANTIQUES

MONDAY, MARCH 12

At 10:00 A.M.

Location: Take Route 222 or Route 272 to Brownstown. From Brownstown take Route 772 West to Rothsville. In Rothsville take Picnic Woods Road North .8 mile to 2nd farm on left. Warwick Twp., Lancaster Co., Pa. Just North of Rothsville.

David Brown 1200 Diesel
with W.F.E., Quick Change Wheels and Weights.
Minneapolis Moline 4-Star
Minneapolis Moline 445
with Quick Change Wheels and Weights.
Oliver Super 55
with Sauder Loader.
48 Model Ford Tractor

NEW HOLLAND COMPACT 65 BALER; NEW IDEA 2-ROW MOUNTED CORNPICKER with 12 roll husking bed good condition; John Deere FBB 15x7 grain drill; NEW HOLLAND 469 HAYBINE; 2 GEHL FORAGE WAGONS; 2 flatbed wagons; COBEY No. 3400 TANDEM AXLE MANURE SPREADER with Hydraulic tailgate; Kasten 56" drum super 120 hopper blower; McKee 1000 P.T.O. corn hog 3 pt.; Little Giant gravity bin on Case running gear; McCurdy gravity bin on Case running gear; Allis Chalmers 10 ft. disc harrow on transport; Oliver cover crop disc; New Idea No. 19 P.T.O. spreader; Pittsburg 4x16 3 pt. trip plow.

MM 3x14 3 pt. trip plow; 3 pt. 2-row cultivator; MM 2 row 3 pt. cornplanter; John Deere 3 section spring harrow; John Deere 4 bar side rake; 3 pt. platform; Nicholson hay tedder; land roller; Case sprocket packer; bale elevator; Mayrath 11'x3" auger elevator; 40' of 9" blower pipe with gooseneck and distributor; 9" telescope filler pipe; MF 3 pt. mower; MH offset disc harrow; 17 foot farm trailer; Sauder loader; hay wagon with racks; wood beam potato plow; hand spike harrow; 8 FT. PICKUP TOPPER INSULATED AND PANELED NICE CONDITION.

1974 Ford Pickup
44,000 Miles, V8, Straight Shift.

CROPS

20 ton haylage from Harvester; 18 ton various cuttings alfalfa hay; 700 bale corn fodder.

SURGE SP22 VACUUM PUMP; 6 can front open milk cooler; stainless steel double tubs; 15 gal. electric water heater; stainless steel bucket; can rack; 12 milk cans; 2 Surge 40 lb. milker units; 20 Columbia cow stanchions; Schaeffer fuel conditioner; Fairbanks platform scales; Surge RV vacuump pump; ACORN BARN CLEANER; 2 metal feed carts; SEARS ROTO-SPADER; RED LINE POWER WASHER; A.C. SELF-PROPELLED LAWN MOWER; Penna. reel mower; Speed Air air compressor; air tank; barn fan; wheelbarrow; 150 1"x12" 16' TONGUE and GROOVE BARN SIDING; lot of used lumber; 3"x5" 16' & 18' tobacco scaffolding; 2 Handy Man jacks; cylinders; 1000 tobacco lath;

2 hole corn sheller; wire; tobacco shears; cultivator shovels; hand tools; bench grinder; vise; log chains; clover seeder; used tires; bull dozer fencer; picks; axes; lots of misc. farm items, scrap iron.

Household Goods and Antiques

Amber bitters bottle 1872; oak child's rolltop desk; large wooden rocker with decorations; 2 camel back trunks; set of 4 spindle round back chairs; wooden child's rocker; old wooden high chair; old pictures; metal bread dough bucket; jars; gossip bench; Agate pitcher; iron bed; sofa; wooden doll bed; dishes; kerosene lamps; electric meat slicer; some new stainless steel kettles; porch glider; crib; HAND MADE CYCLE SIGNED SNYDER; throw rugs; EAGLE DINNER BELL; ice tongs: slate tool; auger bits; wooden plane; hog scrapers; beam scales; iron cat trough; old wooden feed chest; and many other items too numerous to mention.

Auction by
JOSEPH S. & EDNA H. GARMAN
701A Millway Rd., Lititz, Pa.
717-626-6096
Auction Conducted by
John E. & Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata

NOTE: Make plans now to attend this Auction. Auction order: Small Farm items, Household Goods, then Farm Equipment and Crops.

FOOD AT AUCTION

Public Sales Register

SAT MAR 10 - Public Sale of Livestock, Farm Machinery and Household Goods Located along the road leading from Bergstrauss and Hahnstown, PA Ivan M & Martha Martin Owners. Frank and Paul Snyder Auctioneers.

SAT MAR. 10 - Farm Equipment Dispersal for George & Charlotte Smith. Located near Upper Strasburg, Pa Ralph W Horst, Auctioneer

SAT MAR 10 - Public Consignment Sale of Farm Machinery, Tools, Households & General Merchandise at Newburg, Pa., Cumberland Co by Newburg-Hopewell Vol Fire Co. Arthur Rife, Auctioneer

SAT. MAR. 10 - Public Sale of Dairy Cattle, Farm Equipment and Household Goods Located along Rt 322, 1 mile East of Blue Ball, PA Lester W. and Elizabeth Martin Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT. MAR 10 - Farm Equipment Dispersal for Ivan S Horning, RD4 Manheim, located just West of Rt 72 along Elizabethtown Road, just West of Ruhl's United Methodist Church, Rapho Twp, Lancaster County, Pa C H Wolgemuth, Auctioneer

SAT MAR 10 - 10 A.M Public Auction of Farm Equipment Located between Easton & Bangor (1½ mile N of Uhlers Hotel). Take Stockertown exit off Rt 33, go North on Lefever Rd for about 2 miles, cross over Kesslerville Rd for about ½ mile to farm Sale for Raymond Werkheiser Ralph W Zettlemoyer Auct Co, Auctioneer.

SAT MAR 10 - 9 30 A M Large Public Sale of Farm Machinery, Tools, Grain Bin, Hay & Straw, Truck, Car, Household, etc Located taking U S Rt 30 to square in Abbottstown, Pa. turn onto Rt. 194 North, continue 1 mile, second farm on left (Sale sign posted) Owners Lee H & Horace B. Frey. C. David Redding, Auctioneer.

SAT MAR 10 - 9 A M Large Public Sale of Farm Equipment, Shop Tools, 50 Head, Feeder Steers & Feed Located in Cumberland Co, Pa. 3 miles South of Carlisle, & 5 miles North of Dillsburg, Pa along Rt 74 Owner Galen C Byers Clair R Slaybaugh, Auctioneer

SAT MAR 10 - Due to death in family John & Rita Jaman will have Public Sale of Farm & Orchard Equipment & Some Antiques, Also Irrigation & Packing House Equipment at 3131 Linden St, Bethlehem, Pa. Elmer Kist, Auctioneer

SAT MAR. 10 - 8:30 A.M Annual All Day Sale held at the Gordonville Fire Co., Gordonville, PA Selling Livestock, Farm Equipment, Antiques, Furniture and Groceries Local Auctioneers

SAT. MAR 10 - 9:30 A.M. Public Sale of Farm Equipment Located on Milton Grove Rd, between Elizabethtown Rd. & Mt. Gretna Rd At same location at 2 P.M. approx 11 acres of woodland located along Bellaire Rd. Sale for Mrs David (Katie) Hollinger. George E Stone, Jr. & John D. Kilmer, Auctioneers.

SAT MAR. 10 - 10 30 A.M Public Sale Farm Machinery Tools & Feed. Located approx 5 miles off Rt 24 turning at Greer Chevrolet or about 2 miles Northeast of Cross Roads taking the road to Brogue, along Trout School House Rd in East Hopewell Twp, York Co, Pa. (watch for signs & arrows) Owner Ivan L Saylor Robert L. Sechrist, Auctioneer

SAT. MAR 10 - 10 A.M. Public Auction of Farm Equipment, 4 Tractors, C.E Cooley, Gregg Rd, Brookeville, MD. Ridgely & Streaker Auctioneers 301-489-4637 & 301-329-2403.

SAT MAR 10 - Public Auction of Household Goods & Antiques Located along Park View Heights Road, R2, Ephrata, PA. Sale by John B Martin. John E. & Paul E. Martin, Auctioneers.

SAT MAR. 10 - 9:30 A M Public Auction of 52 Acre Farm, Antiques & Horse drawn Farm Implements. Located along Stayer Road midway between Adamstown & Bowmansville. Brecknock Twp., Lancaster Co, PA By Titus Z. Horst Leroy S. Horst & Paul W. Horst, Auctioneers.

AUTOTORE'S AUCTION

SATURDAY, MARCH 10

Starting at 10:00 A.M.

Location - 862 Iron Street, Bloomsburg (next to Clasters)

Mosa high frequency gas portable welder 170 AMPS, Lincoln Portable welder 295, automatic elec. pipe threader completely automatic, acetylene set w/tanks, lg. roll-a-bout tool chest, SA 200 AMP portable welder, belt sander (new), Craftsman router, Sears Super 12 H.P. tractor w/4000 Sears alternator, 42" mower, snow blade, snow blower, Int. flat bed (farm) truck, chain hoist, new 200 amp service boxes, ½" bench drill press, pipe vise to 2", elec. service boxes, meter bases, new spray gun, paint spray regulator, brake line, pipe bender, tap & die, go jo hand unite, electronic tool kit, furnace blower & motor, copper & brass fittings 1½" to 3", new gas values, Victor elec. calculator, all type elec. hand tools, drill bits, wire skinners, pipe wrenches, 4 cans alum. nails, 1970 Plymouth Roadrunner, color TV, B&W TV, elec. & gas range, ref., office desk, Chevron water heater, plus many unlisted items.

Terms - Cash

Seller
P. CHAPPELL

Auctioneer:
John Autotore 734-3506

13TH ANNUAL FREDERICK COUNTY FARM EQUIPMENT, VEHICLE & TOOL SALE

Frederick Fairgrounds, Frederick, Maryland
March 9 and 10, 1979

FRIDAY, MARCH 9
At 9:30 A.M.

All day sale of used tools of all description, incl. shop, garden & fence, lawn equip., building supplies, dairy equipment, elec. supplies, elec. and gas engines, lumber, posts, old farm machinery, and related items.

SATURDAY, MARCH 10
At 9:30 A.M.

All the better farm equipment such as tractors, plows, hay equip., wagons, ground equip., better lawn & garden equipment, scrapers, elevators, manure spreaders, combines, corn pickers, corn planters, fertilizer equip., new power tools, cars, pickups, trucks, vans, dumps, boats.

Sale Consignments taken up thru Friday. Get your items in from March 5 until March 9, 8 a.m. - 6 p.m. daily. Early consigned items will get the best locations and advertising.

Trucks available to haul equipment.

SALE SITE PHONE AFTER MARCH 1ST: 301-694-8404

Mehrle N. Wachter & James G. Trout, Sale Managers

Trout, Cochran, Lease, Jacobs & Baker, Auctioneers

Wachter, Lease & Metz, Clerks

Lunch Available

PUBLIC AUCTION

OF FARM EQUIPMENT, EAR CORN, SOME HOUSEHOLD GOODS

SATURDAY, MARCH 17

11:00 A.M.

Location: Take Route 322 West from Ephrata to Clay, in Clay turn left onto Clay Road, travel ½ mile, where Clay Road turns left follow main road toward Brunnerville, first farm on left after Hammer Creek Church. Elizabeth Township, Lancaster County, Penna.

Massey Ferguson 135
Gas, Quick Change Wheels, Weights, less than 900 hrs.

Massey Ferguson 65
Quick Change Wheels, Weights, Tire Chains.

Allis Chalmers G
with Loader, Cultivator, Tobacco Hoer and Tire Chains.

NEW HOLLAND 479 HAYBINE; MASSEY FERGUSON 2-ROW 3 PT. NO 39 CORNPLANTER with fetilizer and insecticide applicators; NEW IDEA NO. 213 SPREADER with 2 beaters and pan; ONTARIO 16x7 GRAIN DRILL on rubber; 28 DISC DISC HARROW on TRANSPORT; LELY PTO HAY RAKE; 3 flatbed wagons with corn sides; Case 38 foot elevator with motor; Schultz green chopper; Massey Ferguson 3x14 trip plow; Pittsburg 3 pt. 2 row cultivator; Massey Ferguson 3 pt. 8 foot blade; Sproket packer; Case 3 section spring harrow; New Holland 7 foot semi-mount mower; double tobacco ladders; Case 2 section rotary hoe; Massey Harris side rake; 1 row transplanter; Wiard plow; Cyclone P.T.O. seeder; John Deere hand shovel harrow; Massey Harris heavy duty offset disc harrow; cow clippers; wheelbarrow.

1200 Bu. Ear Corn

Winco 18 K.W. Generator

on trailer; 5000 tobacco lath; 16 milk cans some useable; MILKING EQUIPMENT: 2 - 40 lb. Surge milker units; stainless steel strainer and bucket; inflation cabinet; straps; hoses; etc.; dairy automister; cow chains; halters; 2 - feed carts; cow puncher electric fencer; clover seeder; Lasso; sizing boxes; Minnich press; rabbit cage; poultry wire; wooden pulley; poultry equipment; saw buck; 2 hole corn sheller; wheelbarrow; wooden extension ladder; platform scales; bag wagon; chicken coops; old hinges; flares; used tires; log chains; funnel; fence stretcher; 2 - man saw; oil drum & pump; forks, shovels, brooms, misc. hand tools and other farm related items; new and used lumber; some walnut lumber.

Dining Room Suite

with extension table, 6 chairs, buffet and china closet; GE automatic washer; metal wardrobe; iron kettle with tripod; wooden double bed; youth bed; crib. Various size crocks; several Ironstone pieces; DOUBLE WHEATSHEAVE butter print mold; wooden barrels; feather tick; electric hot water heater; and many other items too numerous to mention.

Auction by
HAROLD B. & WANDA H. HESS
1650 Brunnerville Road, Lititz, Pa.
717-626-5940

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

NOTE: Make plans now to attend this Auction. This Farm Equipment has been well maintained and deserves your inspection.

FOOD AT AUCTION

DAIRY & MACHINERY AUCTION

LOCATED: 10 miles East of Canton, Pa. and 15 miles West of Monroeton, Pa. on Rt. 414 between LeRoy and West LeRoy, Pa., on

SATURDAY, MARCH 10

Starting at 11:00 A.M. Sharp Lunch Available

25 HEAD OF DAIRY ANIMALS

These cattle show type and production, in all stages of lactation. 10 Registered Brown Swiss, 5 Cross Breed heifers, 10 Holsteins. Charts furnished day of sale.

FULL LINE OF TOP NOTCH FARM MACHINERY

5 TRACTORS: 1080 Massey Ferguson diesel, 1100 hours, excellent; 255 M.F. diesel, with cab, 100 hrs.; 40 Massey with 38-in. rubber, sharp, gas; Massey loader with hydraulic bucket; 8N Ford with pulley; D.C. Case; Gehl Hi-Throw blower, 717 NH chopper with 1-row corn and new pick up head; Lamco self-unloading 3-beater wagon with roof, 2 kicker wagons with heavy running gear, 1 Lamco feeder wagon, NH 68 kicker baler, 469 NH haybine, Oliver side rake, 3 pt. hitch Ford mower, hay elevator, grain elevator, NI No. 7 corn picker, JD 290 corn planter, MF 4-bottom 3 pt. hitch trip bottom plows, 8 ft. 3 pt. disc, IH 12 ft. power set harrow, JD 12 ft. harrow, 3 pt. MF subsoiler, 3 pt. post hole digger, 3 pt. rotary mower 5 ft., 3 pt. 7 ft. blade, NI manure spreader, new flail spreader, 165 bu. by NI; extra set of MF 255 fenders, 2 wheel trailer, 300 gal. LPS tank, 6 ft. land roller, 3 pt. fertilizer spreader, cow mats, cow stanchions, 3 magnetic DeLaval milker units, Model 73 DeLaval milker pump, dumping station with 100 ft. hose and dryer, feed carts, chicken feeders, nests, some old iron and other useful items.

DG3 CLETRAC DOZER
36 and 52 Ford Flatbed Hay Trucks
16 ft. Bellville Cattle Box

PRODUCE

2000 bales of first cutting mixed hay, 300 bales of second cutting, 20 ft. of silage in 16 ft. silo, 20 ft. of corn silage in 14 ft. silo, quantity of ear corn.

AUCTIONEER'S NOTE: There will be cattle and machinery to fit most anyone's needs. Make it a point to attend this fine auction.

TERMS: CASH OR GOOD CHECK DAY OF AUCTION.

MR. & MRS. TRACY D. STONE
Owners
CHARLES AYRES, Clerk
JAKE & ROGER SPENCER, Auctioneers
Ph. 717-364-5431

ON THE FARM MONTHLY BRED GILT SALE

FRIDAY, MARCH 23

Sale to start promptly at 1:00 every 4 weeks

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50
(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc.

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Truckers Available.

Owner
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer
NEXT SALE DATES - April 20 & May 18

Public Sales Register

SAT. MAR. 10 - Farm Machinery Dispersal, John Johnson, Jr. Owner, Landisburg, Pa, Art Kling, Auctioneer.

SAT. MAR. 10 - Complete Herd Dispersal of 150 Registered & Grade Holsteins at the Belleville Livestock Market, Belleville, Pa Daniel R Miller, R D 3, Lewistown, Pa. Mark Glick Auctioneer

SAT MAR. 10 - 11 A.M. Auction of 4 Tractors & Irrigation Equipment. Located ½ mile South of the Klingerstown to Pitman Road, turn South in the Village of Hepler in Mahantongo Valley, Schuylkill County, Pa., 6 miles East of Klingerstown; 6 miles N W of Hegins; 2 miles West off Rt 125 (turn West at tavern) Sale by Mr. & Mrs James H Masser, owners. George N Deibert, Auctioneer

SAT MAR 10 - 10 A.M Public Sale of Farm Machinery, Antiques, Household Goods Located - 23 miles South of Lancaster off 272 turn right at Little Britain School towards Wrightsdale to Friends Rd or three miles West of Rt. 222 along Little Britain Rd Sale by George & Mildred Hershour. Auctioneers - Lloyd H. Kreider & Randall V. Kline Gary L Shirk, Apprentice.

SAT MAR. 10 - 11 A.M Public Sale of Household Items and Machinery & Tools. Located 7 miles East of Mifflintown, 1 mile East of Van Wert. Sale sign along Old Route 22 at Legion Bldg in Mifflintown Mr & Mrs William Brown, Owners Long Bros., Auctioneers

SAT MAR 10 - 10 A M. Farm Sale of Machinery & Farm Items, Feeder Cattle, Produce, Furniture & Household Located 4 miles South of Greencastle, PA at State Line theater go west off Rt. 11 on Hykes Rd. approx. 2 miles to Farm, follow signs. Sale by John L and Mary Myers. J Rodger Wildeson, Auctioneer

SAT MAR 10 - 9 A M. Public Sale of Tractors and Machinery, Tools and Equipment Some Antiques Located 3 miles South of Middletown, off Route 441 on Peck Road Opposite Three Mile Island Conditions by C S. Erb Estate Auctioneers - J Stover and J. Gerberich

SAT MAR 10 - 11 A M Great Expectations & 313th Garden Spot Sales to be held at the Guernsey Sale Barn, just east of Lancaster on Rte 30. R Austin Backus, Inc., Sale Managers & Auctioneers

ANNUAL AUCTION

SATURDAY, MARCH 10
9:30 A.M.

40 TRACTORS
200 MACHINES

Sells to Highest Bidder
Terms: Cash or Good Check Day of Sale.

SALEM FARM SUPPLY, INC.
Salem, New York 12865
1 Mile North of Salem on Route 22
Phone: 518-854-7424

CONSIGNMENT SALE

WEDNESDAY, MARCH 7, 1979
AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wednesday, March 21.

PUBLIC SALE

123 ACRE DAIRY FARM
WEDNESDAY, APRIL 11, 1979
1:00 P.M.

Located Midway between Myerstown and Lebanon on King St. 501 South of Myerstown turn West, 1st road South of railroad underpass.

123 Acre Dairy Farm in the Heart of Lebanon County. Approx. 110 acres of tillable limestone soil in high state of cultivation.

Buildings are Centrally located. Improvement thereon consists of 2 houses, large dairy barn, 130 milk cow capacity, free stalls. Large heifer barn, 50 free stalls, large implement shed with insulated shop.

3 silos - (1) 24x70 Concrete stave, (2) Harvestores 20x60 and 17x45 complete automated feeding, weigher-mixer built in for complete ration. Herringbone milking parlor, Bou-matic milking system, (2) 800 gal. milk tanks (Milk keeper), (2) 2500 bu. grain bins, used 1 yr., 13,500 bu. grain dryer bin, used 1 yr.

1979 Fall Crop negotiable.

Homes consist of 2 and a half story Colonial farm house, stone, 4 bedrooms, Modern kitchen, living, dining rooms, full bath. Ranch home consists of 3 bedrooms, kitchen, living, dining rooms, full basement, attached 2 car garage. 3 bedroom mobile home - 12 x 50 w/additional rooms built on. All in A-1 condition. Railroad runs thru North side of property, approx. 5,000 ft. road frontage.

Hey, Farmers, Builders, Investors!
This is a dandy. 10% down sale day, full possession Nov. 1st.

Terms By
MYRON & EDNA KING
Attorney
James Koller
717-272-6646
Auctioneer
Steve Petersheim
215-869-2508
Inspection of Farm Fri. Mar. 16 or for appointments
Call 717-272-0685 ask for Myron

PUBLIC SALE

OF VALUABLE REAL ESTATE
59.55 Acres York Twp.
WEDNESDAY, MARCH 28
1:00 P.M.
Estate of Mr. & Mrs. Roger Markey

Located: On Springwood Rd., York, Pa. (across from Schaefer Florist) If traveling Int. #83, use Exit #6. Springwood Rd. starts at Mailman's Shopping Center.

This real estate consist of 59.55 acres of very nice ground for developing or farming. Sewage is approximately 1000 ft. from property. There is road front on Springwood Rd. of 1100 ft., and Chestnut Hill Rd., of 450 ft. This property at several points has a beautiful view of Ore Valley and surrounding area.

HOUSE 1

Frame house with asbestos shingle roof, heat by oil hot water furnace, 3 rooms on 1st floor, large country kitchen dining room and living room, 2nd floor has 4 bedrooms plus bath. Large storage area in attic, and cement basement.

There is a Summer House located directly behind this house.

HOUSE 2

1½ story frame house with 5 rooms and bath. 1st floor has kitchen area, living room and dining room. 2nd floor has 2 bedrooms and bath. Kitchen area has built in stove and oven w/nice cupboard space, hot air heat oils fired, and storm windows.

BARN

Large bank barn 36' x 73' with shingle roof, and cement lower area used for storage.

GARAGE

Block garage 23' x 51' with attached work shop.

This Real Estate is in York Twp. only minutes from York or Red Lion. The majority of this Real Estate is zoned Agriculture, with 5 acres zoned Shopping Commercial. This property has many possibilities and could be used for various things. If you are looking for an investment in Real Estate for developing, farming or etc. don't miss this sale on March 28th at 1:00 P.M.

Terms: 10% Sale Day, other terms will be made known Sale Day. For inspection of Real Estate, contact Ralph J. Miller at 755-4549.

Executors:
RALPH J. MILLER
755-4549
FLO A. RIDER
854-2820
Attorneys:
Anstine & Anstine
846-8811
Auctioneer:
Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 764-6412
Not Responsible For Accidents

PUBLIC SALE

MACHINERY, SHOP EQUIP. & FEED
THURSDAY, MARCH 8
At 9:30 A.M.

Located along Rt. 343 between Fredericksburg & Lebanon. Take Rt. 343 South off Old 22 from Fredericksburg or 7th Street North out of Lebanon.

TRACTORS & FARM MACHINERY

MF 1135 w/cab wf, 650 hrs.; MF 180 wf., 1400 hrs.; Leyland 384, 1475 hrs.; 4400 Gehl hydroskat skidloader; 880 MF automatic reset, 5-16"; 720 MF disc; 9 tooth 700 Bradey chisel plow; 600 Gehl harvestor w/2w row cornhead & hayhead; electric knife sharpener; (3) 910 Gehl forage wagons; Dion 60" blower; New Idea 9' mower conditioner (used 1 cutting); NH hay rake; NH 35' bale elevator; 25' belt elevator; 273 NH baler w/thrower; MF 75 rotary mower; 275 gal. field sprayer; (4) hay wagons w/racks; JD manure spreader; 205 Badger spreader; 3 pt. 6' scraper blade; 3 pt. lift; JD 17 hole drill; 2 hole corn sheller converted electric; Danuser post hole digger; 4 row, non-till Ford 354 corn planter - same as 5400 White; Air-O-Vac grain dryer; 200 gal. Anhydrous ammonia tank; large hay drying fan; (2) Northco magnetic cattle feeders; Surge high pressure utility pump; NH dump wagon; 3 pt. V snow plow; cattle trailer; 2 mineral feeders; wheel barrows; angle iron; baler parts; cow calculator; tractor chains; log chains; pulleys; bull dozer fencer; concrete mixer; mud box; blower pipe; stainless steel doors; all kinds of pipes & weights; copper tubing & old broiler tubing; hydraulic cylinders; electric calf dehorner; cow dehorner; (2) batter fencers; short & long pipe gates.

SHOP EQUIP.

Complete cutting & burning outfit w/tanks; Forney welder; large bench grinders; Century space heater, 91,000 BTU; bolt and nut separator cabinet; pipe cutters; tap & dye set; air compressor; bench vices; wheel pullers; electric drills; grease; oil; floor jack; welding table; many ¼ to 3 hp motors; many many more items to numerous to mention.

FEED

high moisture corn; haylage; alfalfa hay; mixed hay.

TRUCKS

1976 Ford, 150-4x4, 22,000 miles

TERMS: Cash or good check day of the sale.
SALE ORDER: Shop equip. - Feed - Farm machinery
FOR MORE INFORMATION CONTACT
RUBEN HOUSER, AUCTIONEER

Sale by
DALE JONES
AUCTIONEERS: RUBEN HOUSER
777 Hill Street, Lebanon, PA — 717-274-1240
HARVEY WEIK
CLERKS: Wagner & Houser
NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENTS SERVED

AUCTION

FARM EQUIP., POTATO EQUIP., PICK UP & VAN TRUCKS
ANTIQUES, HOUSEHOLD GOODS
SATURDAY, MARCH 17
At 10 A.M.

(18 miles N. of Allentown), along Rt. 309 between New Tripoli & Pleasant Corner near Northwestern High School, Heidelberg Twp. Lehigh Co. Pa.

Ford 5000 gas trac. w/extras, 2165 hrs.; Ford 3000 trac. w/extras; Ford 3 pt. 3 btm 16" roll-over pl.; Ford 3 pt. 3btm 14" pl.; Ford 3 pt. 2btm 14" pl; 7' offset disc; MC 9' disc; 10' single roll cultipacker; 3 pt. 2 row field cult.; (2) 3 pt. 2 row cult.; Ford 3 pt. 2 row corn planter; 3 pt rear blade; (2) 3 pt. rear Carriers; 3 pt. 10' harrow; 3 pt. 4 row weeder; Ford 3 pt. semi mt. rake; 3 pt. 2 row rotary hoe; Ford front mt. snow pl.;

12' 4 whl. dump trailer; 3 Grove 12' 2 whl. dump trailers; Woods Cadet 72-3 pt. rotary cutter; NH 275 baler w/sweep pickup; Oliver 2 row potato digger; Oliver 2 row hy speed potato planter; Ideal-22' bin stacker; Bean 400 gal. potato sprayer w/large pump & 40' brush boom; Singer 22' rubber belt elev.; Trexler potato cutter; Detecto potato scale; 500 lb. platform scale; 2 Boggs potato graders w/picking table; Boggs 18" potato brusher; lot of picking crates; burlap potato bags; (3500) 50 lb. paper potato bags (new); dump rake; six hole hog self feeder; scalding trough; 10'-6-'4' cast iron cattle water troughs; ext. ladder; 18' coal chute; PTO grass seeder; Milwakee 2500 Watt eng. driven generator; split oak potato baskets; 5/8 & peach baskets; 100 new 12"x24" roof slate; Simplicity 5HP roto-tiller; 1973 Chev. Deluxe 20- ¾ ton pickup, 56,000 miles; 1972 Chev. 30 Tradesman Van, 55,000 miles.

HOUSEHOLD ITEMS:

Early High cupboard w/turned feet; round ext. dropleaf table w/six broad boards; 2 sq. ext. tables; 2 pc. oak BRS; treadle sewing machine; Eureka elec. sweeper; port. 3 speed record player; Coolerator chest freezer; Frigidaire refrig.; 1 kettle butcher stove; lg. picnic table; Rem. mod. 29-12 ga. pump gun; Rem. mod. 760-30-06 w/4 p. scope; Win. mod. 62A 22 cal. repeater; plus other articles too numous to mention.

Terms: Cash or check, sale day.
Refreshments served
Auct. Note: Sale because of death in family, equip. & trucks in nice shape.

Order by
MRS. PAUL WESSNER
Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, Pa.
Tele: (215) 285-4616

SEE OUR LIST OF CONSIGNMENTS IN NEXT WEEK'S ISSUE

M.M. WEAVER & SONS INC.

ANNUAL CONSIGNMENT AUCTION

OF FARM EQUIPMENT

MON., MAR. 19, 1979

at 10:00 A.M.

Located: Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction and would like to have it advertised, please call us by Saturday, March 3, 1979 at 717-656-2321.

Auction by

M.M. WEAVER & SONS, INC.

Auction Conducted by
John E. and Paul E. Martin
Auctioneers
717-733-3511 or 717-733-3305

Public Sales Register

SAT. MAR. 10 - 9 A.M. Pa. Landrace Association State Show & Sale Located at Lebanon Area Fair Grounds, Intersection of Cornwall & Evergreen Rd., Lebanon, Pa. For catalogs write Larry G Baum, Secretary Pa Landrace Assoc. R D 5, Box 280, Elizabethtown, Pa 17022

SAT. MAR. 10 - Pa. Farm Equipment Exposition Consignment Sale of Farm Equipment, Lawn & Garden Equipment at Farm Show Building in Harrisburg For Information call Blaine Rentzel 717-764-6412 or Ralph W. Horst 717-375-2824 Sale Managers

SAT. MAR. 10 - 1 P.M. Public Sale of Valuable Real Estate (29 Acre Farm) located 5 miles Northwest of Manheim, ¼ mile East of Colebrook Road (near Union Square), along the Elizabethtown Road, Rapho Twp., Lancaster Co., Pa. Sale by Dale D. Brandt; Rufus Geib, Auctioneer.

SAT MAR 10 - 9.30 A M. Annual Auction of 40 Tractors & 200 Machines Sells to highest bidder. To be held at Salem Farm Supply, Inc. Salem, NY 1 mile North of Salem on Route 22.

SAT. MAR. 10 - 9 A.M Public Sale of Valuable Farm Machinery, Household Goods & Miscellaneous. Located 2 miles East of New Berlin, on Road to Winfield, along Route 304 Mr. & Mrs Carl Scholl, Owners Wayne Hess, Auctioneer

SAT. MAR 10 - 10 A M. Public Sale of Antiques, Household Goods, Tools, 1851 Coverlet, Old Quilts & Guns. Located at 200 Stoney Battery Rd., about ¼ mile South of Salunga, Hempfield Twp., Lanc. Co , Pa. Sale by Charles S. Ament. Howard Shaub & Roy C Probst Auctioneers

SAT. MAR. 10 - 11 A M. Public Sale of Farm Equipment, Hay, Straw, Trucks. Located 1 miles West of Goldsborough, MD, turn on Church Lane at Gibon's Store, second farm on right. Dave A. Spiering, Owner. C T. Scuse Jr. & Sons, Sale Managers and Auctioneers.

SAT. MAR. 10 - 10 A.M. Auction for P. Chappell located at 862 Iron Street, Bloomsburg (next to Clasters). Auctioneers - John Autotore.

SAT. MAR. 10 - 11 A.M. Sharp Dairy & Machinery Auction Located 10 miles East of Canton, Pa. and 15 miles West of Monroeton, PA. on Rt. 414 between LeRoy and West LeRoy, Pa Mr and Mrs. Tracy D. Stone, owners. Charles Ayres, Clerk. Jake & Rodger Spencer, Auctioneers.

MON. MAR. 12 - Public Auction of Farm Equipment, and a few household items by Joseph S. and Edna H. Garman located just North of Rothsville at 701 A Millway Road, Lititz, Pa. John E. and Paul E. Martin, Auctioneers

MON. MAR. 12 - 12 Noon. Ayrshire Dairy Herd Dispersal Sale. Approx. 90 Head. Milton Brubaker, 660 Brunnerville Rd., Lititz Tom Whittaker, Mgr., Ayrshire Sale Service, Brandon, Vt.

MON. MAR. 12 - 11 A.M. Public Auction of Farm Machinery & Grain Equipment. Located at McCleans Corner. Rt. 20 5 miles SW of Chestertown, MD. Tulip Forrest Farming Co., Inc. owners. Harry Rudnick & Sons, Sales Managers & Auctioneers.

TUES. MAR. 13 - Farm Machinery Sale. Located on the farm 1 mile West of Ephrata on Rt. 322, turn right onto Weidmansville Rd., 1 mile to Sunnyside Rd., turn right to farm on right. Sale by Nelson E. & Mary Martin. Kline- Auction Service

TUES. MAR. 13 - Farm Equipment & Heifer Sale for James Bower. Located off Rt. 11, 5 miles South of Chambersburg. Ralph Horst & Art Kling, Auctioneers.

TUES. MAR 13 - 10 A.M. Public Auction of Farm Equipment. Located 3½ miles East of the village of Clayton & Rt. 100 between Boyertown & Hereford, get onto Kutztown Road toward Rt. 663, Upper Hanover Twp., Montgomery Co. PA. Sale for Mrs. Paul Stofflet. Ralph W. Zettlemoyer Auct. Co., Auctioneer.

TUES. MAR. 13 - 10 A.M. Located in Mifflin Co., 1½ miles Southeast of Lewistown, Pa. A good line of late farm machinery. Daniel R Miller, R.D. 3, Lewistown, Pa. Mark Glick Auctioneer.

PUBLIC AUCTION

WEDNESDAY, MARCH 7

2:00 p.m.

At Tote-A-Treat Restaurant, 828½ Market Street Mall, Wilm., Del.

"Building Coming Down"

RESTAURANT EQUIPMENT: Deli Case - S.S. Refrigerated Display Case, 4 Door Refrig., Bay Marie, Steam Table, Ice Cream Freezer, Grill & Updraft - Ansel System, Freezer, Soda Foundation, Pie Case, 500 lb. Ice Cube Machine, Tables, Chairs & Booths, Waitress Stations, S.S. Sinks, Vulcan Range & Fryer, 2 Air-Cond., Folding Tables, China, Glass, Silverware, Counter & (9) Stools, Bronze & Gold Chandeliers, Many Other Items...Free Detailed Brochure & Terms from:

RUDNICK & MATAS, Auctioneers
212 W. 8th St., Wilm., Del. 19801
(302) 658-7264

PUBLIC AUCTION

OF FINE LINE OF FARM EQUIPMENT

THURSDAY, MARCH 8, 1979

AT 11:30 A.M.

Location: take Route 501 North from Lancaster through Lititz to Brubaker Valley Road, turn right to Reifsnyder Road then right to Snavely Mill Road then right to the first farm. Lancaster County, Pa.

International 1568 DIESEL
with Cab, Air-Conditioning and Wide Front End, Low Hours

International 966 DIESEL
with Dual Wheels and Wide Front End

International 460 Gas
with T.A.

KRAUSE 18-FT. 6-IN. CENTER FOLD MODEL 1587 DISC HARROW used 2 seasons

INTERNATIONAL NO. 620 6x24 GRAIN DRILL with Seeder Attachment used 2 seasons; INTERNATIONAL 22-FT. FIELD CULTIVATOR with hydraulic wings and Noble mulcher; INTERNATIONAL 700 6x16 AUTOMATIC RESET SEMI-MOUNT PLOW with hillside hitch; INTERNATIONAL 440 BALER with super sweep pickup; INTERNATIONAL 400 CYCLO 6-ROW CORNPLANTER with minimum tillage attachments, disc openers, bulk fertilizer auger and insecticide applicators; NEW HOLLAND NO. 479 HAYBINE used 3 seasons; INTERNATIONAL NO. 56 HOPPER BLOWER; STARLINE NO. 930 DAIRY SPECIAL ROTASPREADER right unload used 2 months; INTERNATIONAL NO. 55 11 TOOTH 3-pt. CHISEL PLOW;

HUSKY 1250 GALLON LIQUID SPREADER; GRIMM HAY TEDD—AERATOR; WOODS MODEL FL144 FLAIL CHOPPER; NEW HOLLAND NO. 56R SIDE RAKE; DUNHAM TANDEM AXEL 21-FOOT IMPLEMENT CARRIER; WOODS 80 INCH 3 pt. ROTARY CUTTER; International 10-ft. No. 37 disc harrow on transport; trailer type field sprayer with poly tank 26-ft. boom; Smoker elevator; 8x16 flatbed wagon with haysides; harvester roller mill with 5 H.P. 1 phase motor; Sprout Waldron feed mixer with 5 H.P. electric motor; 18'6" land drag; International round bale carrier; Farmec gravity bin on N.H. running gear; small disc harrow and cultipacker; double tobacco ladder on running gear; trailer with tobacco ladders;

1970 International 1300 Truck
V8 and 4 speed; SURGE PTO 15KVA ALTERNATOR; 2'x30' belt conveyor with motor and gear reducer; 3000 tobacco lath; Minnich press; tobacco shears and spears; grindstone; 3 fuel tanks; feed cart; walnut lumber; Gandy applicator with motor; Fairbanks platform scales; dairy vac; dehorner; new and used lumber; and other items.

Auction by:

JAY R. & JOYCE M. FOREMAN
330 Snavely Mill Rd., Lititz, Pa.
717-626-6168

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

ATTENTION: This is some of the finest large Farm Equipment to be offered at Public Auction. There will not be many small items sold at this auction. If you are interested in this equipment, plan to be here when the auction begins.

FOOD AT AUCTION

PUBLIC SALE

OF 50 ACRE FARM
HORSE DRAWN FARM IMPLEMENTS, ANTIQUES

SATURDAY, MARCH 10

At 9:30 A.M.

Located along Stayer Road, ¼ mile off Bowmansville Road midway between Bowmansville and Adamstown approx. 3 miles North of the village of Bowmansville in Brecknock Twp., Lancaster County, Pa.

Approx. 52 Acre Farm

with small Frame house and bank barn, 40 acres are highly fertile, level fields and approx. 12 acres woodland.

2 - Wooden 2 Horse Wagons

One horse sleigh; 2 wheeled horse cart; trotting buggy; buggy box; spring wagon seat; buggy shafts & axles; lot of wagon wheels; double harness; collars; single trees; horse drawn manure spreader; Case grass mower; 2 horse McCormick cultivators; New Idea transplanter; Wiard 106 plow; 104 Wiard plow; 18 tooth harrow; 6 ft. weeder; hay teddar; New Idea hay loader; shovel grain drill; shovel harrow; fertilizer spreader; 1 row potato planter; Black Hawk 2 row corn planter; 2 row marker; wooden beam plow; cast iron cattle trough; barrels; lot of chains; ropes; aluminum shovel; forks; lot of used lumber & boards; 2 ton 5-10-10 fertilizer; 6 ton Timothy hay; 8 ton ear corn.

Antique Dry Sink

Antique wood chest; antique slant top desk; antique trunk; saddlers bench; lot chairs; kerosene lamp; pea scale; Conestoga wagon jack; small table; couch; bookcase; rocker; tobacco sizing rack; bureau; coal room heater; ½ bu. wooden measure; 10 sheets of paneling; hand turning sheep shears; 2 tobacco bale boxes; 25 bu. potatoes; fire wood; plus many items too numerous to mention.

Sale of Real Estate at 2 P.M.

Inspection of real estate by appointment only by calling 215-445-5704.

Terms by
TITUS Z. HORST
Attorney — George Morgan

Auctioneers:
LeRoy S. Horst & Paul W. Horst
Clerks - Weaver & Hoover

Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC AUCTION

VALUABLE FARM EQUIP.
HARVESTORE SILO

TUESDAY, MARCH 13

At 10 A.M.

Between Boyertown & Hereford, turn east off Rt. 100 in the village of Clayton onto Kutztown Road for 3½ miles toward Rt. 663 & Pennsburg, in Upper Hanover Twp. Montgomery Co. PA.

David Brown 1200 diesel trac.; Ford #130 4 btm. 3 pt. 16" trip pl; Ford 3 btm. 3 pt. pl; Hugo 12' roller harrow; JD 10' transport disc.; MC 6' offset disc; 8' & 12' harrows; Graham 5 tooth pull type chisel pl; Ford 3 pt. 4 30" row corn planter w/liquid fert. attach.; JD 13 single disc grain drill; NH 469 haybine; Ford 3 pt. rake; NH 717 forage harvester w/1 row cornhead & pick up; JD #60 hopper blower; NH hay mow elev.; Farmhand forage wagon w/front unloader; 2 Grove wagons w/bale sides; 2 -4 wheel trailers; 3 pt. 2 barrel weed sprayer; King Wyse bale elev.; Harvey single chain bale & grain elev.; MM 3 pt. 4 row culti.; 3 pt. 2 row culti.; Ford 3 pt. post hole digger; MC Kissic grinder mixer; NH 516 pto manure spreader w/hyd end gate; Sauder front end loader; Freeman front end loader; Dearborn rear mtd manure loader; JD 40 trac. (as is) for parts; (2) JD 40 - 2 row culti; JD hammer mill w/corn fodder attach; MC 51 forage wagon (as is); AC #90 combine for parts; Badger 72' bunker feeder w/¾ HP motor; 2 hole corn sheller; cement mixer w/elec. motor; Craftsman table saw; Craftsman 6" jointer; Shop Master drill press; elec. grass seed cleaner; 2 leather sewing machines; poultry equip. includ. several hundred new cages; Peerless grain crimper; 2 Surge 50 lb. milkers; 20 milk cans; (2) 3 HP elec. single phase motors; butchering equip., stuffers, bench, etc.; plus other articles too numerous to mention.

SILO

Harvestore 20'x70' w/rebuilt Hercules unloader, approx. 8 yrs. old.

Terms: Cash or check, sale day.
Refreshments served.

Sale ordered for
MRS. PAUL STOFFLET

Sale conducted by
Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, Pa.
Tele: (215) 285- 4616

Public Sales Register

WED. MAR. 14 - Farm Equipment Dispersal for Paul Frey. Located 4 miles East of Chambersburg, Pa. Ralph W. Horst, Auctioneer.

WED. MAR. 14 - Annual All Day spring Sale held at Paul Z. Martin Sale Stables along Rt. 340, 2 miles East of Intercourse, Pa. Selling large lot on lumber, trusses, mill work, hardware, building material, tractors and horse drawn farm equipment, hay straw, & grain. Sale conducted by Paul Z. Martin, Martin Auctioneers. Check for further information.

WED. MAR. 14 - 10 A.M. Public Sale of Antiques & Collectibles. Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, PA. Will be selling the antique collection from the residence of Charles "Red" Fisher, Selinsgrove, PA and George Sheetz, Millersburg, Pennsylvania, plus others. Dockey, Auctioneer.

WED. MAR. 14 - 9:30 A.M. Public Sale of Full Line of Horse Drawn Farm Machinery, 5 Work Horses 2 - 7 years, 3 - 8 years old, Yearling Mule, Few Household Goods and Antiques. Located 2 miles Southwest of Paradise on Paradise Lane. Terms by Joseph L. & Malinda S. Fisher. Auctioneer - Steve Petersheim.

WED. MAR. 14 - 10:30 A.M. Public Sale of Farm Machinery & Household Goods. Located in Cumberland Co., 9 miles East of Carlisle or 8 miles West of Harrisburg. Turn South off Rt. 11 (the Carlisle Pike) 2 miles East of New Kingston on to Woods Drive and follow sale signs. Lloyd R. Leinawaever, Dean Shull, Auctioneers.

THURS. MAR. 15 - 10 A.M. Public Auction of Farm Equipment. Located 1 mile West of Laurys Station (between Allentown & Slatington) along Church Road. Sale for Frank & Evelyn Miller. Ralph W Zettlemoyer Auct. Co., Auctioneer.

THURS. MAR. 15 - 9 A.M. Located in Centre Co., ¼ mile West of Rebersburg, Pa. on Rt. 192. Annual Spring Sale of Horses, Machinery, Tools & Produce Etc. Mel Stoltzfus, Rebersburg, Pa. Glick, Gibboney, Snyder Auctioneers.

THURS. MAR. 15 - 10:30 A.M. Public Sale of Farm Machinery. Owners Mr. & Mrs. Fred Homan, Boalsburg, Pa. R.D. Auctioneer Leon J. Smith, Jr.

THURS. MAR. 15 - 12 Noon. Public Sale of Machinery. Located 5 miles North of Mifflintown, along Cuba Mills Road. Sale sign along Route 35, three miles North of Mifflintown. Richard A. & Violet A. Goss, Owners. Long Bros., Auctioneers.

THURS. MAR. 15 - 12 Noon Herd Dispersal out of Schuylkill Co., Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa. Steve Petersheim, Auctioneer.

THURS. MAR. 15 - 12 P.M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co. Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer.

THURS. MAR 15 - 10 A.M. First Annual Public Sale of Wineland Equipment, Inc., R.D. 2, Martinsburg, Pa. 16662. Located on Rt. 164, 2 miles East of Martinsburg, Pa. (4 miles from the Altoona Airport). Auctioneer Blaine Rentzel.

THURS. MAR. 15 - 9 A.M. Public Sale, Annual Spring Auction at the Mel Stoltzfus Farm Located in Centre Co., turn South off Rt. 192 about ¼ mile West of Rebersburg, Pa

Auctioneers - Glick, Gibboney, Snyder & Martin.

FRI. MAR. 16 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

FRI. MAR. 16 - 9:30 A.M. Located in Mifflin Co., 1 mile West of Reedsville, Pa. on Rt. 655. Holstein Cattle, Dairy Equipment & a Full Line of Machinery. Mr. & Mrs. Abner E. Zook, R.D., Reedsville, Pa. Mark Glick Auctioneer.

FRI. MAR. 16 - 10 A.M. Public Sale of Farm Equipment. Located between Lehighton & Tamaqua, just off Rt. 443 at Mantzville. Sale for Paul Zehner. Conducted by Ralph W. Zettlemoyer Auction Co.

FRI. MAR. 16 - 12:30 P.M Public Sale of Farm Machinery. Located 1½ miles South of Evandale, Juniata County. Sale sign along Route 35 at Evandale, 8 miles North of McAlisterville. Mr. & Mrs Lawerence A. Colyer, Owners. Long Bros., Auctioneers.

FRI. MAR. 16 - Farm Equipment Dispersal for Donald & Beryl Van Seyoc located 7 miles Northeast of Shippensburg, Pa. along Rt. 11. Ralph W. Horst, Auctioneer.

FRI. MAR. 16 - Public Sale of Tools, Butcher Equipment, Etc. To be held on the premises along Route 645 approx. ½ mile North of Route 78-22. Conditions by Eva Brown, executrix. Auctioneers - Weik & Copenhaver.

SAT. MAR 17 - 9:30 A.M Consignment Sale of Farm Machinery & Misc. Items at G & M Livestock Market, Inc., located on Rt. 220, Southwest of Hollidaysburg, near Duncansville, Col. K. R. Miller, Jr. & John J. Dilling, Auctioneers.

SAT. MAR. 17 - Dairy Herd Dispersal & Complete line of Farm Machinery. Don Goodling, Owner, Landisburg, Art Kling, Auctioneer.

SAT. MAR. 17 - 11 A.M. Public Sale of Farm Equipment, Feed, Well Driller & Household Items. Located at farm in York Co., 2 miles North of East Berlin, Pa. on Rt. 194 thence turn East 1 mile, sale signs posted. Owner Rodger E. Orwick. Auctioneer Clair R. Slaybaugh.

SAT. MAR. 17 - 11 A.M. Public Sale of Big late model grain farm machinery. Sale for James Stull, Brodway, NJ, 3 miles West of Washington, NJ. Col. Fred R. Daniel Auctioneer.

SAT. MAR. 17 - 10 A.M. Public Sale of Farm Equipment and some Household Goods located 1½ miles South of Rt. 30 from the former Rapp Service Station in Paradise, Lancaster Co., Pa. Enos Rissler Estate, Abe Jr., Alan and Abe Diffenbach, Auctioneers.

SAT. MAR. 17 - 10 A.M. Public Sale of Livestock, Dairy Equipment & Farm Machinery. Located in Huntingdon Co., 2 miles North of Mill Creek, Pa., turn off Rt 655, on the Cornprobst Mills Rd. to 2nd farm. Raymond L. & Betty Bilger, Star Rt., Mill Creek, Pa. Glick & Gibboney, Auctioneers.

BROOKS END AND PAR-KAY FARM

FIFTIETH SALE

1979 SPRING OFFERING

FRIDAY, MARCH 9, 1979

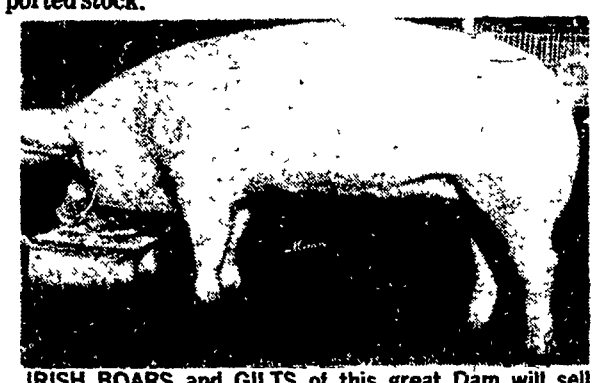
1:00 P.M.

At the Farm • Beavertown, Pa.

225 head of IRISH and other foreign bloodlines on this sale.

YORKSHIRE-LANDRACE

Born and raised on our farms from our parent imported stock.



IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

99 ★ Bred gilts - most of which carry Irish or Foreign Blood Litters.

58 ★ YORKSHIRE - 29 carry Irish litters, 29 carry litters by Alpine.

41 LANDRACE - All carry Irish or Foreign Blood Litters.

55 ★ BOARS

34 YORKSHIRE - American Bloodlines as well as Irish.

21 LANDRACE - all 100% IRISH or other foreign blood.

10★ LANDRACE - Open gilts all 100% Irish or other foreign blood.

★ 100 Commercial Opn Gilts - Mostly Irish blood.

Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies negative test. Our herds are PA tested pseudorabies free. Health charts sale day for entry into any state.

4 big production test wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

Owners:

Reno & Park Thomas & Mark Stehr

RENO 717-658-5821 717-658-7304
PARK 717-658-6544 717-658-6702
MARK 717-658-7007

Catalogs Available

Dan Baker
Laffette, Ind. - Auct.

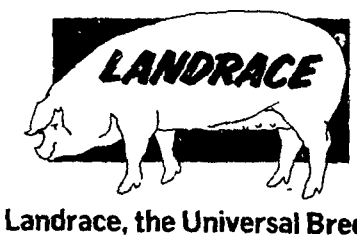
PENNSYLVANIA LANDRACE ASSOCIATION

STATE SHOW AND SALE

SATURDAY, MARCH 10, 1979

Show 9:00 A.M. Sale 1:00 P.M.

Location: Lebanon Area Fair Grounds, Intersection of Cornwall and Evergreen Rds., Lebanon, PA.



60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The Original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch Available - by Lebanon County 4-H Livestock Club.

FOR CATALOGS WRITE TO:

LARRY G. BAUM

Secretary Penna. Landrace Assoc.
RD5, Box 280, Elizabethtown, PA 17022
Phone: 717-367-2882

PUBLIC SALE

OF FARM IMPLEMENTS, HOUSEHOLD GOODS & ANTIQUES

FRIDAY, MARCH 9

At 9:30 A.M.

Located 2 miles North of Martindale, just off Grist Mill Road, ½ mile West of Red Run Grist Mill. Turn left on first road after Grist Mill second farm.

Farm Implements

2 JOHN DEERE A TRACTORS on steel; F-12 FARMALL TRACTOR on steel; John Deere 14 T baler; Allis Chalmers; roto baler; 20 ft. bale elevator; Old McCormick grass mower; hay tedder; 2 auto steer flat wagons on steel; 4 steel wheels, like new, 5 holes; NH manure spreader; New Idea horse drawn manure spreader; 2 bottom Raydex 14 inch plow; 104 & 106 Wiard walking plow; disc harrow; 2 section spring harrow; cultipacker; 2 row Hershey tobacco planter; Beames 1 row tobacco planter; water tank on wheels; 2 bale boxes; 1 horse spring wagon with roller bearings; weeder; horse drawn cultivators; IHC corn binder & carrier; Papec silage cutter & pipes; Letz plate mill.

Tools & Antiques

Carpenter tools; drill & bits; Adz; corner chisel; 18 inch plane; drill press; vise; anvil; sledge hammer; shoe sewing machine; platform scales; Handy Man Jack; shovel; barn broom; manure forks; dated hay fork; hay knife; tobacco shears; scythe; large antique bench vise; wooden wheelbarrows; carriage harness; buggy harness; work harness; saddle; potato plow; iron kettle; antique kerosene lamp & bracket with Eagle globe; apple peeler; small iron kettle; lot crocks; several old salts with legs; 2 old platters; antique glass; wine set; meat slicer; cherry seeder; kerosene stove; quilt frame; pewter table spoons; child's crib; play pen; heatrola; dishes & plates; Bowers flour chest; 2 antique rope beds.

Terms by

PAUL B. MARTIN

AUCTIONEERS:
Leroy S. Horst
Paul W. Horst
CLERK: Shirk

Refreshents Will Be Served

Not Responsible For Accidents If Any Should Occur

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; POTATO EQUIPMENT; IRRIGATION SYSTEM; TRUCKS; ANTIQUES

FRIDAY, MARCH 16

10 A.M.

between Tamaqua & Lehighton, take Rt. 443 east off Rt. 309 for two miles to Zehner's lawn mower sign, turn North for 1 mile to farm; near Mantzville, West Penn Twp., Schuylkill Co., PA.

Ford 6000 tractor; Ford 3000 8 spd. tractor; Ford 3000 Selecto speed, 1 PTO; Ford 600 tractor, Black Hawk ground dozer blade for same; all above tractors have wide front ends; Baker 6000 lb. forklift w/continental engine hyd.; Ford 3pt. 14" trip plow; Ford 3pt. #130 4 bot. 16" semi mt. trip plow; (3) Ford 2 row cult., 3pt. 4 row weeder; 3pt. field cult.; 3pt. subsoiler w/3pts.; 3pt. scoop & grader blade; MC 3pt. 2 row corn planter; (2) JD tractor harrows, (1) 3pt.; NH #451 3pt. 7' mower; N. Idea 1 row transplanter; J. Bean 166 2 row PTO potato harvester; J. Bean 200 gal. sprayer tank & pump; Haines 60" stone picker w/loading elev.; J. Bean & Boggs grading equip.; Brown potato bagger; Haines potato elev.; tew potato washer; platform & other potato scales; Cummings potato splitter; salamanter heaters; lime drills; Century 3pt. 125 gal. poly tank sprayer; Grove 12' 2 whl. dump trailer; home-made 2 whl. dump trailer; gas & elec. brooders; Dearborn pull type 6' combine w/motor & bin; Meyers hay crusher; Rupp 4" PTO irrigation pump; Meyers 4" irrigation pump w/Wisc. engine; approx. (40) 4" x 30' pipes; approx. (20) 5" x 30' pipes; approx. (50) rain bird sprinklers; TRUCKS: Ford 1946 V tag 12' body w/2spd. rear; Ford 1952 U tag chassis w/2spd. rear; 1 horse walking plow; two horse two gang sleigh; no body; dog tread poer; straw cutter; (4) leaded stained glass windows; folding highchair w/wheels; low drysink; rolltop S curve desk; bashful girl statue; boy w/duck statue; plus other items too numerous to mention.

Note: Antiques will be sold approx. 12 Noon.

Terms—Cash or check, day of sale.

Refreshments served.

Ordered by,

PAUL & GLADYS ZEHNER

Conducted by,
Ralph W. Zettlemoyer Auction Co.
RD 1, Breinigsville, Pa.
Tele: (215) 285-4616

Public Sales Register

SAT MAR 17 - Public Auction of Farm Equipment by Harold B and Wanda H Hess located North of Lititz at 1650 Brunnerville Rd John E and Paul E Martin, Auctioneer

SAT MAR 17 - Annual Sale of Farm Equipment for Saxby Imp Corp at Mendon, NY Ralph W Horst & Blaine Rentzel, Auctioneers

SAT MAR 17 11 A M Full line of Farm Machinery & Tools, 404 Int tractor Located in Lancaster Co, 8 miles East of Intercourse, 2 miles North of Cains on Guy Rd Terms by Ruth Guy Auctioneer Steve Petersheim 215-869-2508

SAT MAR 17 - 10 A M Public Auction of Farm Equipment & Household Goods Mr & Mrs Glenn S Seely, Bloomsburg, R D #2, Columbia Co, Pa 3 miles West of Bloomsburg or 2 miles West of Buckhorn Rt 80, exit #34 Randall L Runyan, Auctioneer, Milton, Pa

SAT MAR 17 - 9 30 A M Auction of Full Line Farm Machinery, 4 Tractors, 22,000 bu Grain Storage Bin Located 1381 W Street Rd, Warminster, PA, Bucks Co, 5 mi N on Rt 611 from Willow Grove exit of Pa Turnpike to Street Rd, Turn right 1 mile Sale, for Buttonwood Springs Farm Division of Miller & Son Paving Co Auctioneers - Henry K Freed & Sons

SAT MAR 17 - 2 P M Public Sale of 6 room home & personal property Located approx 1 mile South of State Game Lands along Edwards Rd, 2 miles North of Churchtown, PA Sale by Dale Malin LeRoy S Horst and Paul W Horst, Auctioneers

SAT. MAR 17 - 9 30 A M (Real Estate at 2 P M) Public Sale of Real Estate (71 acre farm) Farming Equipment, Poultry Equipment, Tools and Household items located 5 miles Northeast of Manheim, 2 miles North of Elm, along Mountain Road, Penn Twp, Lancaster Co, Pa (Known as the P Heagy Poultry Farm and Equipment) Sale for the Paul Heagy, Est, Ethel Bollinger and Norma Wenger, Executrix, Rufus Geib and Raymond Miller, Auctioneers

SAT MAR 17 - 1 P M Public Auction of Real Estate Located on corner of Chestnut Street and Park Lane in the Village of Hegins, Schuylkill County, Pa (turn South off Rt 25 at Twin Valley Farmers Exchange), 6 miles West off I-81, Exit 34 Sale for Estate of Allen L Deiter George N Deibert, Auctioneer

SAT MAR 17 - Real Estate to be sold at 2 P M. Willie Brown Estate Public Sale of Real Estate, Antiques, & Household Goods To be held on the premises along Route 645 approx ½ mile North of Route 78-22 Conditions by Eva Brown, executrix Auctioneers - Weik & Copenhaver

SAT MAR 17 - 10.30 A M Public Sale of 6 tractors, 1 full line of farm machinery, hay, corn, trucks and other misc farm related items Located 1 mile West of Rt 15 at Jct. of US Rt 15 and I-80. H. H. Mylin, RD 1, New Columbia, PA Owner George H Detrick, Auctioneer

SAT MAR 17 - 1 P M Sale of Bred Gilts, Open Gilts and Boars, Sale held at the Lebanon Fairgrounds, Lebanon, PA Sale by the PA Yorkshire Club For Information call or write Leon Arnold, Rt 7 Box 705, Lebanon, PA 17042 717-273-5880

SAT MAR 17 - 9.30 A M Public Auction of Modern Farm Machinery, and Machinist Tools Located - 1½ miles SE off Rt 73 (between Oley & Breezy Corner), along Basket Rd, Ruscombmanor Twp, Berks Co, PA. Watch for sale signs Sold for Fern I Seidt. John D Frey and George D Frey, Auctioneers.

SAT MAR. 17 - 9 A.M Sharp Reed & Kuhn Contractors Sale Location - Mill Street, Elysburg, PA Off I-80 at Danville, then South on 54 to Elysburg, 487 South of Bloomsburg, or 61 South of Sunbury to 487 North (Follow Auction Arrows) Seller - Reed & Kuhn Contractors, Inc Auctioneer - John Autotore

SAT. MAR. 17 - 11 A.M. Public Sale of Farm Equipment located between Dauberville and Fairview on Center Road, Berks County, PA. (Watch for Sale Signs). Sale ordered by - Charles E. Wesner. Dennis F. Wagner, Auctioneer.

PUBLIC SALE

OF FARM MACHINERY AND MULES

Along Route 372, 2½ mile east of Quarryville, 4 mile west of Green Tree.

TUESDAY, MARCH 6

10:00 A.M.

1 Pr. 11 yr. old sorrel mules, 1 pr. dark bay mules 5 & 8 yr. old, 2 sorrel 6 yr. old mules, 1-8 yr. old & 1-5 year old mule, harness & collars new & used.

Oliver 2 bottom 12 in. plow, IHC 2 8 disc, 9 ft. spring harrow, 2 rollers 1 steel & 1 log, New Holland 272 hayliner w, motor, N.H. 56 - 5 bar rake, Cunningham crimper w,motor, 32 ft. Smoker elevator also hyd. unit, 2 flat bed wagons with low sides (Knoles & Grove), N.H. #55, mower w/motor 7 ft., IHC #9 mower 7 ft., IHC ground driven cornbinder, IHC cornbinder w/loader & motor, IHC 8 ft. grain binder w,engine mount, Papec 16 in. silo filler, John Deere 999 cornplanter w,fert., 2 New Idea manure spreader #8 #10, New Idea tobacco planter, 500 gal. water tank on wheels, 2 Minnich presses, New Idea 12 foot fert. drill.

L A Case tractor on steel.

Oliver 13 disc grain drill w,fert., IHC horse cultivator, 12 ft. weeder, fert. att. for 999 cp, market wagon, 12 hp. 2 cylinder diesel rebuilt, 16 can cooler w/3 hp. Lehigh compressor, #75 DeLaval pump, 3 unit DeLaval milker w,sterling pulsators, 40 milk cans, Dari Kook 425 gal. milk tank, can hoist, 2 hillside hitcher, portable air compressor, 275 gal. fuel tank, sleigh w,flat bed, Myers pump jack, wood stove, power take off shaft, tobacco hoers, P & Beam scales, double SS tubs, pails, feed & silage carts, 2 wheel barrows.

Scrap metal, IHC tedder for parts, 7-6-4-3-2-1 horse hitches, cast iron seat (Walter Wood). Many other items.

HOUSEHOLD ITEMS

6 oak plank bottom chairs, oak arm chair, ladder back rocker, Singer sewing machine w,oak cabinet, wooden pump, oak bureau, picture frames, 6 burner cast iron chandelier hanging gas light (incomplete). Few other household items.

Terms By,

JOHN K. BEILER

Aucts,
J. Everett Kreider
Carl Diller

Lunch Served

Sale order: wagon items, household goods, farm machinery, milk equipment & teams.

PUBLIC AUCTION

OF FARM EQUIPMENT

MONDAY, MARCH 5, 1979

10:00 A.M.

Location: Take Route 322 West from Ephrata to Weidmansville Road turn right to Indiantown Road, then left to Flintstone Dr., right to Indian Run Road, then right to farm on left. Clay Twp., Lancaster Co., Pa.

Massey Ferguson 175 Diesel

with W.F.E., multi-power, and heat houser; MASSEY FERGUSON 65 GAS TRACTOR with weights; MASSEY FERGUSON 50 GAS TRACTOR with weights; FERGUSON 20 TRACTOR with weights;

New Idea 701 Uni-System

with 710 combine 13 foot grain table and 727 cornpicker, 3-row No. 725 narrow row cornhead; MASSEY HARRIS NO. 82 SELF-PROPELLED COMBINE with 10-ft. grain table and No. 22 2-row cornhead; Massey Harris 44 tractor parts only; International 550 2-row harvester; A.C. 1-row harvester with direct cut head; Massey Ferguson No. 12 baler; INTERNATIONAL 400 4-ROW CYCLO CORNPLANTER with Gandy applicators; John Deere No. 115 chuck wagon; Gehl forage wagon; International No. 56 hopper blower; Allis Chalmers No. 140-S spreader; Freeman hydraulic dump loader; Walsh trailer type 200 gal. sprayer with pump; John Deere 3x16 trip plow; 3 pt. weight; Case 12-foot field cultivator; John Deere KBA 36-disc 11-foot disc harrow; John Deere 494 4-row cornplanter with fertilizer app.;

9' sprocketpacker with 3-ft. gang wings; 9' land roller; 2-bottom plow packer; John Deere rotary hoe; Ford 3-pt. grass mower; 5-ft. offset disc harrow; 6-ft. offset disc harrow; King Wise 32-ft. elevator with motor; John Deere 12-ft. 3 section spring harrow; Case 9-ft. harrow packer combination; Arps 3-pt. blade; Ford 2-row 3-pt. cultivator; 3-pt. subsoiler; Sauder type D loader with snow bucket; M.F. 2-row mounted cultivator; 4 section spike harrow; 2 8x16 flatbed wagons; tobacco hoer; Terromatic No. 20 1-ton feed mixer; 40-ft. 9-in. blower pipe; A.C. No. 80 2-row tool bar cornplanter; 2 John Deere No. 24B tool bar cornplanter units; 1200 bu. Speedy corn crib; Oliver 70 parts only;

New Fidelity 25 KW Alternator

1966 Chevrolet 1 Ton Truck

30 series with cattle racks and roof. LOTS AND LOTS OF SCRAP IRON AND SCRAP CAST IRON; ½ in. Craftsman floor model drill press; 3 H.P. 1 phase motor like new; triple chuck tapered shank floor model drill press; assortment of new bolts; 4000 tobacco lath; 3-pt. cement mixer; grindstone; Ferguson axel jack; hydraulic cylinder; push bumper; roller chains; pipe fittings; milk cans; 2 electric fencers; false end gate and winch; metal feed cart; used galvanized pipe; V-belts; 3 metal farrowing crates; hog troughs; cast iron tubs; HOUSEHOLD GOODS: chest-of-drawers; 2 sewing machine cabinets; clothes tree; metal wardrobe; wooden wardrobe dresser cabinet; dresser; bed; odd lot of chairs; green 2 quart jars; home made soap; window screens and many other items too numerous to mention.

Auction by:

AARON W. HOOVER

R.D.#1, Ephrata, Pa. 215-267-6552

Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

FOOD AT AUCTION

DISPERSAL SALE

65 HEAD HOLSTEIN CATTLE & FULL LINE OF MACHINERY

SATURDAY, MARCH 17

10:00 A.M.

The undersigned, located 1 mile West of Landisburg, Perry Co., Pa., on Rt. 233, will sell the following:

65 Holsteins 65

43 Grade cows in all stages of lactation. Good young cattle - 11 head coming with second calf. All sired by and bred to NEBA sires. DHIA - A.M.-P.M. records 11555f. 420f. "These records have been made with very little protein and are not reflective of the potential of the herd."

14 Cows due this Spring - 19 for Summer freshening.

6 Bred Heifers due by sale date!

15 Open Heifers; Service Age Bull!

Service Sires include: Jet Stream, Astro Galaxy, Merry King.

Pregnancy Checked Health Charts Catalogs

Sale held in heated tent

Delaval No. 75 milker pump; milk cans; clippers; buckets.

Machinery

IH 460 gas tractor, fast hitch; Super M tractor, overhauled completely last spring; 450 diesel, fast hitch, new paint & torque gone over; IH 990 haybine, used 4 hrs.; NH 67 baler with thrower; NH hay rake; NH 24' elevator; 2 wagons with bale racks, Grove gears; IH 110 side-mount mower; IH 4 bottom 14" plows, fast hitch; IH 3 bottom fast hitch plows; IH transport disc; Brillion cultipacker; IH 2 section tractor harrow; IH 449 4 row planter, shoe type IH 16 hoe drill; NH 818 harvester, 2-row corn & pickup heads.

NH 616 harvester, single row & pickup heads, needs repair; 2 Grove self-unloading wagons (1 with roof) JD No. 15 flail chopper, Silo-matic hopper blower, good shape; IH 1701 loader, 3 yrs. old; fast hitch barrel sprayer; NH auger blower with pipe; IH No. 130 manure spreader; Starline barrel spreader; Bele City single row picker; NI double row picker for parts; AC No. 60 combine for parts.

Gravity bin on NH wagon; 68 Impala, 4 dr.; 15000 KW Pencor generator; Century elec. welder; tire changer; snow fence; 40' extension ladder; McCollough chain saw; 150 Leghorn chickens - sold in 2 lots.

"Many More Items too Numerous to Mention"

Household Goods

20 cu. ft. chest-type deep freeze; 2 refrigerators; dining room suite; buffet, table & 6 chairs; china closet; baby crib, playpen, stroller; Bellman player piano, needs work; odd chairs; few dishes; utility cabinets; bed, 4 dressers; trumpet; metal closet.

NOT RESPONSIBLE FOR ACCIDENTS

DONALD D. & EVELYN GOODLING

Owners
Landisburg, Pa. 789-3676
V. ART KLING, Auctioneer
FRED NAUGLE, Pedigrees

AUCTION SALE

FRUIT & VEGETABLE FARM EQUIPMENT ALSO LARGE IRRIGATION SYSTEM

WEDNESDAY, MARCH 7

STARTING AT 10 A.M.

For Palmieri Bros., Pine Road, Hammonton, N.J. (Use Rte. 322 to Williamstown-thence Spur Rt. 536 thru Tansboro to Junction with Rt. 30 East to Hammonton - Signs Posted).

1978 International Model 1086 Diesel tractor (dual wheels - air conditioning - only 390 hours - mint condition).

Oliver Diesel 88 w/cultı. attachments, 2 Oliver 77 tractors, M F 175 orchard tractor, M F 165 tractor, 2 Int. model C tractors W/wide axle & cult. attachments, Int. M tractor, 2 Allis Chalmers tractors W/cult. attachments. 1966 GMC flatbed truck, 1964 Ford flatbed, 1956 Chev. flatbed.

EQUIPMENT: 2 - 14' hydraulic disc harrows, 10' hydraulic disc harrow, 14' disc harrow (drag), 5 or 4 bottom 16" hydraulic plow, 3 pt. 16" plow, 3 pt. 12' scratch harrow, John Beam blast sprayer, John Beam row crop sprayer (24' boom), pull type 200 gallon weed sprayer, 4 row Powell planter, 2 row Holland planter, 3 pt. 7' blade, 3 pt. post hole digger, wide axle for 77 Oliver, One row riding sweet potato harvester.

PACKING HOUSE EQUIPMENT: 4' dumper, 30" x 14' dump table & pre-washer unit 30" x 5' brusher & washer, 24" x 5' elevator, 30" x 24' conveyor belt, 30" x 4½' hot waxer, 2 turn tables, 24" x 4½' scrubber & washer, 24" x 6' elevator, 24" x 6' eliminator with two 16" x 4½ drop belts, 30" x 30' two way belt, 30" x 12' two way belt, electric stitching machine, electric prime mover jack, Yale fork lift (solid tires), 300 bins, 2,000 5/8 baskets, elec. welder, set cutting torches, set of loading forks.

IRRIGATION SYSTEM: 2 water winches (one Boss type), Race & Race pipe as follows: 1200 feet 4" x 20', 4,000 feet 5" x 20' and 520 feet 6" x 40' Link type pipe - 800 feet 4" x 20' and 800 6" x 20'. Broad selection valves, fittings, etc. PUMPS: GMC Diesel pump, Chrysler V8 with Hale pump, Chrysler 6 cyl. with Hale pump, also One PTO pump and One 10 H.P. electric Pump. Much labor camp equipments, many items too numerous to mention.

Sale Terms: Cash only, except known to Auctioneers.

Auctioneers: Sickler & Scott - Phones: 609/629-5855 or 6446.

(Nice Food Stand)

Public Sales Register

SAT. MAR. 17 - 9 A M Public Sale of Real Estate (33.4 acre farm) Farm Equipment, Tools, Antiques and Household goods located at RD#2, Conestoga, Manor Twp., Lancaster Co., Pa. (along River Road in village of Highville). Sale by Aaron B. Bleacher Estate; Howard Shaub, Auctioneer and Roy C Probst

SAT. MAR 17 - 12 Noon. Public Sale of Farm Machinery Located 4 miles North of Mifflintown, Juniata County of Cuba Mills Road. Sale sign along Old Route 22, one and one half miles West of Mifflintown. Kenneth S & Janet Dombach, owners. Long Bros , Auctioneers

SAT. MAR 17 - 9 A.M. Farm Machinery & Antiques. Located at R2 Columbia, PA Sale for G Richard Baker. J Omar Landis Auction Service, Jay Witman, Auctioneer.

SAT. MAR. 17 - 10 A M. Public Auction of Farm Equipment and Potato Equipment, located (18 miles N of Allentown) along Rt 309 between New Tripoli & Pleasant Corner near Northwestern High School, Heidelberg Twp. Lehigh Co., PA. Sale for MRS PAUL WESSNER Ralph W. Zettlemoyer Auction Co., Auctioneers.

SAT. MAR. 17 - 10 A.M. Public Sale of Farm Equipment, Antiques and Household Goods Located 8 miles South of Quarryville or 6 miles N. of Oxford, along Rt. 472, East off Street Rd. to Acadamy Rd , first farm on left. Sale by Charles T. and Lois A. Perry Auctioneers Lloyd H Kreider & Randal V. Kline, Gary L. Shirk Apprentis.

SAT. MAR. 17 - 10 A.M. Public Sale of Farm Machinery, Tools, Trucks, Household Goods Located approx 5 miles South of Red Lion & about 1 mile off Rt. 74, turning at Green Valley Farms along the road to Laurel, York Co., Pa. Watch for arrows Owners Mr. & Mrs Cleason Shaull. Auctioneer Robet L Sechrist

SAT MAR 17 - 10 A.M Public Sale of Farm Machinery, Household Goods & Antiques. Owners Mr & Mrs William H Luse, Centre Hall, Pa. Auctioneer Leon J Smith, Jr

SAT MAR 17 - 12 Noon Complete machinery dispersal of Porter Bros , Peach Blow Road, Cato, N.Y Central Livestock - Boyd A Ressequie, Auctioneer.

SAT. MAR. 17 - 10 A M Public Sale of Farm and Potato Equipment, Pick-up & Van Trucks. Located along Rt 309 between New Tripoli & Pleasant Corner, Lynn Twp Lehigh Co. PA Sale for MRS. PAUL WESSNER. Conducted by Ralph Zettlemoyer Auction Co

SAT. MAR 17 - 9.30 A M Public Sale of Valuable Farm Machinery, Livestock, Milking Equipment & Miscellaneous Located off Route 15 at Turtle Creed, approx 3 miles West of Furnace Road or Approx. 3 miles Southeast Dreisbach Church Road, off Route 45 Galen & Nancy Fetzer, Owners. Auctioneers - Wayne Hess & Earl Eash.

SAT. MAR. 17 - 11 A.M. Public Sale of Farm Equipment, Hay, Straw, & Grain. Located 1973 Thompson Ave., Jonestown, PA, ½ mi. North of Ebersole's Auction Barn. Sale for Warren & Alice Wolf. Roy Ebersole & John Breidigam, Auctioneers

MON. MAR 19 - M M. Weaver & Sons, Inc. Annual Public Auction of New and Used Farm Equipment located at North Groffdale Road, Leola, Pa. John E and Paul E. Martin, Auctioneer

MON. MAR 19 - Milking Herd Dispersal for Eugene Keller, 5 miles North of Chambersburg, Pa. along road from Culbertson to Pinola. Ralph W Horst, Kenneth Upperman, Auctioneers.

TUES. MAR 20 - Public Sale of Farm Equipment & Household Goods. Located on Cassel's Farm, 1 mi. East of Ickesburg, Perry Co., Pa on Road from Ickesburg to Eschol Dean Shull Auctioneer

TUES. MAR. 20 - 10 A.M Sale of Horses, Dairy Cattle & Farm Machinery. Located 4 miles West of Belleville, Pa Mark Glick Auctioneer. Sale by Israel B. Kanagy.

TUES. MAR 20 - 10 A M Public Auction of Farm Machinery, Tools & Household. Located 2 squares east off Rt 662 (midway between Fleetwood & Moselem Springs), along Schiery Rd , Richmond Twp., Berks Co Sold for Mildred & Russel O'Boyle John D. & George D Frey, Aucts

WED MAR. 21 - Public Sale of a full line of farm equipment located along Rt 141, midway between Mt Joy & Marietta Sale by Robert Shearer & Raymond Witmer. Auctioneers Raymond Miller & Rufus Geib.

WED MAR 21 - Public Sale of Grain Farm and Cattle Equipment Sale for E H Brothers Pleasant Run Rd., Centerville, NJ, 6 miles North of Flemington, NJ Auctioneer Col. Fred R. Daniel

WED. MAR. 21 - 10 A M Public Sale of Antiques & Collectibles. Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, PA. Will be selling an accumulation from three generations of the Prichard Family of Ashland, PA To be sold to the highest bidder without reserve Sadie J Schaffhouser, Owner Dockey, Auctioneer

WED MAR 21 - 9 30 A M Public Sale of full line of horse drawn farm machinery, 5 work horses, 1 yearling mule, located 1 mile southwest of Paradise on Paradise Lane Terms by Joseph L and Malinda S Fisher. Steve Petersheim, Auctioneer

THURS MAR 22 - Complete Registered Dairy Dispersal Located on the farm 1 mile West of Ephrata on Rt 322, turn right onto Weidmansville Rd., 1 mile to Sunnyside Rd , turn right to farm on right. Sale by Nelson E. & Mary Martin Kline Auction Service

THURS. & FRI. MAR. 22 & 23 - Horst Farm Equipment Sale at Marion, Pa.

THURS MAR 22 - 10:30 A.M. Full Line of Farm Machinery, 4 John Deere Tractors Located in Chester Co , Pa., 8 miles South of Gap, 1 mile West of Cochranville on Steelville Rd. Terms by Herb & Grace Gill. Auctioneer Steve Petersheim 215-869-2508

THURS. MAR. 22 - 9 A.M Tools, Farm Machinery & Milking Equipment Located between Terre Hill & Hinkletown at West end of Martindale. Terms by Noah M Zimmerman Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

THURS. MAR. 22 - 10:30 A M. Complete line of Farm Machinery and Miscellaneous Items in Mifflin Co , PA 3 miles West of Belleville Complete listing later Zook & Yoder, Auctioneers Mr & Mrs Kore N Peachey, Owners

SAT. MAR 22 - 12 Noon Public Sale located 42 miles E of Williamsport, 27 miles E of Hughesville, just off Rt. 118 near Red Rock on the former James P. Whitsell Farm 4 20x70' Harvestore Silos & Equipment, 3 Large Pole Buildings, Farm Machinery, Etc Owners Northeastern Production Credit Association Auctioneer Max Fraley & Son.

THURS. MAR 22 - 1 P M Public Sale of Machinery. Located 9 miles South of Port Royal, Juniata Co. Sale sign along Route 75, eight miles South of Port Royal. John H Stewart, Owner. Long Bros , Auctioneers

FRI. MAR 23 - 10 A.M. Public Auction of Farm, Milkhouse & Dairy Equipment. Located 7 miles North of Annville on 934. Owners Richard & James Batz. Bob Kauffman, Auctioneer.

FRI MAR 23 - 5 P M. 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co., Kempton, Pa. Tractors & Farm Trucks (no Cars). Receive tractors & farm equipment, small items (outside) March 17 to 22, 8 A.M. to 4 P M each day only. 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa. 19529 or call 215-756-6511.

FRI MAR. 23 - 10 A.M. Consignment Sale of Trucks, Trailers, Truck Tractors, Pickups & Vans. Consignments considered until March 10 Bethel, Pa. Auctioneers Nelson L Ebersole & Ira Shoop

FRI MAR 23 - 11 A.M. Public Sale of 78 Acre Farm & Personal Property. Located just North of Host from Rt 422 follow Rt. 419 North thru Host to property, Tulpehanen Twp , Berks Co , PA. Terms by S. Leon Goss. Attorney Paul R. Ober. Alton & Alvin Horning, Auctioneers.

FRI. MAR. 23 - 1 P.M. On The Farm Monthly Bred Gilt Sale. Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd , turn East, second farm, or take 222 out of Quarryville to Cedar Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows. Owner - John B. Stoltzfus Abe Diffenbach, Auctioneer

PUBLIC SALE

SATURDAY, MARCH 10

Time - 9:00 A.M.

Estate of C. S. Erb, Grandview Farm, Middletown, Pa. Located 3 miles south of Middletown, off Route 441 on Peck Road. Opposite Three Mile Island.

Large line of Modern Farm Equipment in Excellent Condition as follows:

TRACTORS AND MACHINERY

JD SD2640 diesel tractor 737 hours, JD 4230 diesel tractor with cab (radio and heater) 1184 hours, JD 2510 gas tractor 1911 hours, IH 710 plow, 18" five bottoms, 7 foot Glencoe chisel plow, 12 ft. JD 210 disc on rubber, 3 section spring harrow, 8 foot roller, 2 JD cultipackers one 10 foot, one 11 foot; NH 273 baler with bale thrower, NH 479 haybine, NH 255 Rolobar hayrake, five JD hay wagons with high sides, two JD self unloading forage wagons, JD 3800 chopper with corn head and window pickup, JD 16A forage cutter, JD four row corn planter with liquid applicator, NH 365 tank manure spreader, two Little Giant grain bins on good running gear, 16 disc. Oliver grain drill, with grass seeder box, Oliver Sprayer with 200 gal. fiberglass tank, 30 foot NH Farmer elevator, 30 foot JD elevator, McCurdy drag elevator, Continental post hole digger, Brillion 8 foot seeder with cultipacker, Cunningham rotofluffer, NH L445 skid loader with scoop and manure fork, Fickes Hustler silo blower, 7 foot trailer wagon, NH 7 foot 3 point mower, tractor driven, wind power alternator; Danuser 8 foot scraper blade, platform scales, rack feeder on wooden wheel wagon, tractor mount grass seeder, L.P.S. tank (large size), JD No. 47, front end loader, also 1970 Ford Truck with 12 foot cattle rack.

TOOLS AND EQUIPMENT SOME ANTIQUES

Old wagon jack, old wooden feed chests, old wall cupboard, old bureau, old iron hinges, iron pins, 3 wire lawn gates, old wooden file cabinet, horse drawn walking plow, hand push cultivator, Bob sled, bag wagon, 3 feed carts, low hand cart, 2 wheelbarrows, 4 wheel pony cart with shafts, pony harness, bridles, saddle.

Craftsman air compressor, Homelite 18" chain saw, Emory wheel with ¼ H.P. motor, Garden Pride 19" lawn mower, lawn sweeper, elec. hedge clippers, 2 lawn spreader, seeders, lawn roller, dairy vac cleaner, 2 elec. fans on stands, 2 spray foggers, cow clippers, sprayer on wheels, hand grass seeder, new hand winch, comealong winch, wood brace and bits, new craftsman complete socket set, wrenches, hammers, saws, bolts etc., oil barrel with hand pump, many brushes, brooms, grain shovels, forks, scrapers, digging irons, sledge hammers, picks, shovels, rakes, fence stretchers, sickles, axes, wedges, trimmers, mechanical jacks, two hydraulic jacks, scythe, briar hook, table leg vise, tool boxes, grease guns, burlap and grain bags, barbed wire, belts, canvas, roof paper, lumber, cow neck chains & leather neck bands, cow blankets, milk stools, 300 lb. Kow Kare, salt and mineral blocks, cow medicines, 50 individual salt block holders, calf puller, calf muzzles, cow halters, water bowls, 3 gal. Creosote, wooden gates, new plow shares, baler twine, bushels of clover, fescue, and other grass seeds, 30 milk cans, some Hershey Choc.

Many other items.

Also approx. 150 ton Alfalfa & mixed hay
25 ton straw
2,000 Bu. ear corn
½ ton mixed dairy ration

Time: 9:00 A.M.
Sale Terms - Cash or approved checks
Conditions by C.S. Erb - Estate
Refreshments served on grounds
Not Responsible for Accidents

Auct J. Stover - J. Gerberich

PUBLIC SALE

OF FARM EQUIPMENT - DAIRY HERD - CROPS - HOUSEHOLD GOODS - ANTIQUES

SATURDAY, MARCH 10

10:00 A.M.

Located along Route 322, one mile east of Blue Ball, East Earl Twp., Lancaster Co., Pa.

FARM EQUIPMENT

. John Deere 50 tractor with two row cultivator; International 460 utility tractor with hyd. bucket loader; New Holland 327 manure spreader, like new; John Deere No. 5 mower; New Holland 404 conditioner; New Holland 68 hayliner baler; New Holland 256 rollabar rake, like new; John Deere hay fluffer; Smoker 24 ft. bale elevator; New Holland 611 one row harvester and pick up head; Stauffer selfunloading forage wagon; John Deere 65 hopper blower; John Deere 15A chopper; John Deere 2 - 14" bottom trailer plow; John Deere 4 row 1240 corn planter; John Deere 3 section harrow; John Deere Killeter offset disc; subsoiler; 9 ft. cultipacker; 13 hole Ontario grain drill; easy flow 10' lime drill.

Case 15 ft. flatbed wagon; drag; potato plow; Stoltzfus 6 ton feed bin; 3 - hydraulic cylinders; two hole cornsheller; Used lumber; Fairbanks platform scales; 40 ft. ext. ladder; 5 ton hyd. Jack; Stauffer 2-row transplanter; 5000 Tob. laths; bale box; Tob. shears and spears; 50 ft. endless belt; ext. cords; iron posts; rototiller garden tractor; chicken coops; nests and feeders; egg washer and baskets; water pump; forks; block and tackle; hoes; hay hook; plus more tools not listed.

DAIRY HERD - MILKING EQUIPMENT - CROPS

15 Head of Grade Holstein cows in all stages of lactations. 1 open heifer. All cattle tested for T.B. and pregnancy checked. Most of these cows are young and home raised with lots of potential.

Esco 310 gallon bulk tank; Kesco dumping station with large bowl; stainless steel twin tubs; stainless steel strainer; milk cans; milk house table; cow clippers; kicker; 14 cow trainers; DeLaval No. 75 milker pump with 1½ H.P. motor; 2 - DeLaval narrow bore milkers.

APP. 15 TON EAR CORN
APP. 5 TON FIRST & SECOND CUTTING ALFALFA

HOUSEHOLD GOODS - ANTIQUES

G.E. electric range; Caloric 6 burner gas range; 3 pc. bedroom suite with spring and mattress; maple desk; jelly cupboard; 2 wooden kitchen bar stools; 2 wooden and 1 metal beds with springs; dry sink; old high chair; 6 oak living room chairs; 9x12 braided oval rug; cradle; card table; single chairs; wood box; copper kettle and stirrer; Eureka tank type sweeper; porch furniture; 2 chandeliers; 7 qt. canner; pressure cooker canner.

Ceiling register; food grinder; Kenmore hair clippers; playpen; fireplace set; electric hedge trimmers; books; canning jars; misc. dishes; pillows; comforters; plus more things not listed. Black and Decker electric lawn mower, like new. Butcher equipment: meat grinder; sausage press; Butcher furnace with iron kettle; cleaner; hog scrapers.

Come early and enjoy the day with us. Sale order: tools, household goods, equipment, cows.

Sale by
LESTER W. & ELIZABETH N. MARTIN
717-354-5571

Auctioneers
Nevin Z. Martin
Lewis B. Groff
Clerks: Martins

Lunch Served by Goodville Co.
Not Responsible For Accidents

FARMERSVILLE AUCTION

TUESDAY, MARCH 6, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

Room size rugs; maple bed (double); 6 plank bottom chairs; double mattress; metal wardrobe; high chair; combine cupboard; nursery rocker w/matching chair; dress material; some new furniture; dishes, small items, etc.

We sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

HARRY RUDNICK & SONS, INC.,
Galena, Maryland
Phones: 648-5100 & 648-5179

SPRING FARM MACHINERY SALE

MONDAY, MARCH 5

At 11:00 A.M.

This Sale Was Rescheduled From February 26

Partial List: Steiger Bearcat Tractor (3160 Cat Diesel Engine/4 Dual Wheel Drive) A/C Cab, Int. 915 Diesel combine/hydrostatic a/c cab, 2 heads (17' grain & 4-row wide corn head), Super MD diesel tractor, Int. M tractor, Int. 225 self-propelled windrower, Lilleston field chopper & rotary cutter, rakes, elevators, hay conditioner, NH #273 baler, AC 4-row corn planter, cultivators, plows, harrows,

IH 600 Cyclo planter (6 30" rows no-till coulters) IH 400 Cyclo planter 4-38' rows dry w/minitor & insect. attch. AC 5x16 semi-plows, MF 43 grain drill 22 tyne, Ford 902 rotary mower 8', JD 60 gas tractor p/s and w/45 loader.

1975 AC Gleaner L diesel combine 4-row corn head & grain table hydro-static & straw chopper. 67 Int. 2-ton flat bed dump, Int. 10' road disc, AC roll baler, Int. baler #46, Int. 3x14 fast-hitch plows, 24' grain trailer. #185 Cub low-boy tractor, 1962 Int. truck tractor #1890-gas and 20' Fruehauf steel dump trailer.

1968 Int. 1700 grain dump truck, 1956 Int. dump truck.

We are accepting consignments now for this annual spring sale. Please call in advance if possible for your consignments as this should be one of our largest machinery sales.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers

PUBLIC SALE

FARM EQUIPMENT - SHOP EQUIPMENT

WEDNESDAY, MARCH 7, 1979

10:00 A.M.

Located: Greenline Service Corp., Culpeper, Va. Along Rt. #15 & 29

TRACTORS - TRUCKS
806 Farmall (new engine)
D-17 AC tractor w/3 pt (wide front)
4230 w/cab, P. S. H and A
Wheel Horse 8 hp lawn & garden tractor
4020 John Deere tractor
Wards lawn & garden tractor
New Holland lawn & garden tractor
430 John Deere tractor (N.F.)
JD 3010 tractor (gas)
IHC 544 utility tractor
Grain trailer (single axle)
Landoll 42' trailer for equip. 1975

TILLAGE TOOLS
3-16 John Deere 3 pt. plow
110 John Deere disk (12'-10")
340 John Deere offset disk
2-1440 John Deere zero till planters
John Deere BWA disk harrow (11'-2")
IHC 470 disk harrow (13'-14")
Folding John Deere level action disk
1450 6-16 plow (very nice)
F-100 John Deere field conditioner
Spike tooth harrow (2 sec.)
15' A.W. disk harrow
RG 40 4-row cultivator
1460 Zero till planter
468 MF 6-row planter
1300 John Deere 6-30 planter
6' 3 pt. disk harrow
Oliver disk harrow

HARVEST EQUIPMENT
45 Combine w/grain head
AC Gleaner E w/grain head
New Holland 880 Harvester
Gehl Self Prop. (2 row) Harvester
P.U. head (NH)
Mower bar (NH)
2-row John Deere forage head
John Deere stack wagon (very nice)
55 Diesel combine
334N 3-row corn head
244 corn head

HAY EQUIPMENT & MISC.
Bush hog box scraper
502 - 3 pt. Bush hog (new)
405 - 3 pt. Bush hog (heavy)
John Deere - B 14x7 drill
30' Little Giant hay elevator
Farm hand loader
1500 power seeder (nice)
18.4 - 28 set of dual wheels
4520 weather enclosure
NH 271 baler
NH 68 baler
NH 50 thrower
501 Ford 3 pt mower
John Deere 6" grain auger
Waldon tandem hitch
Servis land scrape rake
Front blade for 48 loader
45 Front loader
40 manure spreader
Bush hog 305 mower
Myers snow blade
New Holland tank spreader
54 John Deere manure spreader
Century tanks
Lely tool bar
Brady feed cart
Lamco forage body
Shaver Frt. Mt. post driver
48 loader for waterloo
250 John Deere side mower (new)
1-row Imco cultivator
Space heater
John Deere A18 pressure washer
Misc. tractor weights
tractor wheels
Misc. implement & truck tires
John Deere misc. parts
Hardware (bolts & etc.)
78 John Deere blade (sharp)
Century sprayer equipment
Side winder 6' rotary mower

SHOP EQUIPMENT
Special tools JD
Dyno
Injection pump stand & acc. (Roosa-Master)

TERMS: CASH OR GOOD CHECK
AUCTIONEER:

Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 717-764-6412

Greenline Service Corp.
Box 804 2508 Tidewater Trail
Fredericksburg, Va. 22401
Ph. 703-373-7520

Greenline Service Corp. is discontinuing their business at Culpeper, Va., but will still conduct business at Fredericksburg, Va. Due to daily business, some items will be deleted, and others added. This is an Inventory Reduction Sale.

Public Sales Register

FRI & SAT MAR 23 & 24 10 A M Public Sale of 350 head Registered Holsteins Friday - heifers, Saturday - milk cows Sale by Gillbrook Farms, John G Gilliand, Rd, Warriors Mark, PA Sale managed by Doty Remsburg and PA Holstein Assoc & Huntingdon Co Holstein Club

SAT MAR 24 - Public Sale of Farm Equipment and Household Goods Located 5 miles East of Strasburg, 5 miles West of Gap off Rt 741, Paradise Twp, Lancaster Co, PA Terms by Hershey Brothers Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

SAT MAR 24 - 9 30 A M 3rd Annual Sale at the Gap Fire Hall, 15 miles East of Lancaster off U S Rtes 30 and 41 in Gap, Pa. We sell on commission For information call Elvin Beiler, 717-442-8126 Auctioneers Ira Stoltzfus and Son and Jay Leary

SAT. MAR. 24 - Real Estate & Household Goods, Mildred Foster Estate, Shermansdale, Art Kling, Auctioneer

SAT MAR 24 - Public Sale of Farm Equipment, Hay, Straw, Corn & Some Household Goods Located 1 mile Southeast of Landisville, Pa, along Old Harrisburg Pike near Yellow Goose Sale by Norman S Duke H (Abe) Shaffner & J Davis Auctioneers

SAT. MAR 24 - 10 A M Public Auction of Farm Equipment, Horse Drawn Equipment, Draft Horses, Household Goods Howard Streaker, Rt 144, West Friendship, Md Ridgley & Streaker Auctioneers 301-489-4637 & 301-329-2403

SAT MAR 24 - 10 30 A M Public Sale of Truck, Farm and Hay Machinery Sale for Werner Harrsch Green Village, NJ Auctioneer Col. Fred R Daniel

SAT MAR 24 - 2 P.M 5 Acre Farmette Location - West Cocalico Twp, 6 miles North of Ephrata on Schneck Road turn off to Harding Park Road Sale for David F Myer & Caroline J Myer Kline Auction Service

SAT MAR 24 - 9 A M Valuable Real Estate & Fine Collection of Antiques Located in Lampeter, PA Sale for Richard Herr Funeral Home J Omar Landis Auction Service, Jay Witman, Auctioneer

SAT. MAR 24 - 30th Annual Myerstown Brethren Men's Work Consignment Sale at Myerstown Brethren Grove Call 866-2591 or 4704 or write to: Kermit Openreider, R4 Myerstown, PA 17067

SAT MAR 24 - 2 P M Public Sale of 12½ acre farm, Ephrata Township, PA Located at corner of Bethany Road and Park View Heighs Road, Ephrata Township, Lancaster County, PA Terms by Anna H Griffith T Glenn Horst and Timothy Horst, Auctioneers

SAT MAR 24 - 11 A M Public Sale of Lawn & Garden Equipment Located at 1116 Mt Joy Rd (Sporting Hill) Sale by Charles Nauman Auctioneers - Donald S Groff & Burnell Buchen.

SAT MAR 24 - 10 A M Public Sale of Farm and Industrial tractors and Machinery Held at Batavia Farm Equipment, Inc, ½ mile North of Exit 48 off the New York State Thru-way on Rt 98 in Batavia, NY All Machinery owned by Batavia Farm Equipment, Inc Sale Managed by Goodrich Auction Service

SAT. MAR. 24 - 10:30 A M Public Sale located 1 mile Southwest of Seven Stars, Juniata Co. or 5 miles Northwest of Liverpool, ½ mile West off road leading from Seven Stars to Millerstown Owners Ronald S. & M. Jane Nipple Auctioneers Hoffman & Brown

SAT. MAR. 24 - 10:30 A M Public Sale of Real Estate, 3¼ Acre Farmette etc. Located between 895 & 443 on Manbeck Church Rd, near Village of Rock in Schuylkill Co, Pa Sale ordered by Beulah Faust Jay Riegel, Jr Auctioneer

SAT. MAR. 24 - 10 A.M Public Auction of Construction Equipment Located - Towne Marine - off Route 11 to Central Road, 3 miles East of Bloomsburg. (Follow Auction Arrows) Seller - Leroy Kanouse Auctioneer - John Autotore

TUES MAR 27 - Stock Reduction Sale Located 2 miles West of Ephrata, turn left onto Wood Corner Rd, ½ mile to sale Zimmerman Animal Health Supply, Elam Z. Zimmerman, Owner Kline Auction Service.

TUES MAR 27 - 12 Noon Complete Reg. and Grade Holstein milking herd "over 15,000 lb. herd avg" and large heifer dispersal of Warren Brown, Peach Blow Road, Cato, N Y Central Livestock, Boyd A Resseguie, Auctioneer

TUES MAR 27 - 11 A M Public Sale of Full Line of Farm Machinery Located 1½ miles East of Mifflintown, Pa, on Cedar Springs Road, turn off old Rt 22 at Legion. Raymond C and Carol Hoffman, owners, RD 3 Mifflintown, PA Mark Glick, Auctioneer.

WED. MAR 28 - 1 P.M. Public Sale of Valuable Real Estate, 59 55 Acres, York Twp Located on Springwood Rd., York, Pa (across from Schaefer Florist) If traveling Int. #83, use exit #6 Springwood Rd. starts at Mailman's Shopping Center Estate of Mr. & Mrs Roger Markey Auctioneer Blaine N. Rentzel.

WED. MAR 28 - 9:30 A M. Annual Public Sale of Used Farm Equipment at George V. Seiple and Son, RD #2, Van Buren Road, Easton, Pa. 18042 Phone 215-258-7146.

THURS. MAR 29 - 10 A M. Public Sale of 50 Head Dairy Cattle, Dairy Equipment & Farm Machinery. Located in Mifflin Co., 3 miles West of Belleville, Pa, ½ mile off Rt 655 Mildred W Zook, Owner. Jonathan R Zook Farmer Mark Glick, Auctioneer

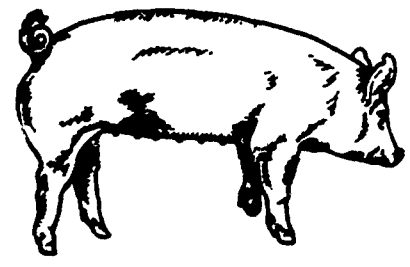
THURS. MAR 29 - Inventory Reduction Sale of Farm Equipment, Parts, Hardware for Paul M Byers Impl Co at Chambersburg, Pa Ralph W Horst, Manager & Auctioneer

BRED GILT SALE

SATURDAY, APRIL 7, 1979

1:30 P.M.

Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



60 to 70 bred gilts, famous 3 way cross, Yorkshire, Hampshire & Duroc. Also 6 purebred duroc boars weighing from 300 to 400 lbs. out of Ricky Pfautz's herd. Gilts are bred to purebred Yorkshire out of Ivy Hill Farms, Smithburg, MD. Pigs were vaccinated for Erysipelas, wormed & treated for lice. No odd side hogs will be sold at this sale, they are all home raised.

Sale Conditioned by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Public Sales Register

THURS MAR 29 - 10 A M Public Sale of Farm Equipment, Tools, Antiques, Household Goods Located 1½ mile South west of Spring Grove, along the Menges Mill Rd, in York Co, Pa Owners Graybill B & Almena S Hoke Clair R Slaybaugh, Auctioneer

THURS MAR 29 - 7 30 P M York & Adams Co Calf Sale Located at Avalong Farms, Rt 24, Mt Zion Rd, York, Pa Sale Manager Remsburg Sale Service

THURS MAR 29 - 6 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co, Kempton, Pa Household Goods & Antiques Receive Household Goods, Antiques March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on Commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

FRI MAR 30 - Dairy Herd Dispersal, Kenn-Crest Farms, Ed Kennedy, Owner, Green Park, Perry Co, Art Kling, Auctioneer

FRI. MAR 30 9 30 A M Sale of Full Line Machinery (7 tractors), Dairy Equipment & Shop Tools Located in Centre Co, 5 miles East of Old Fort, or 2½ miles West of Springs Mills, Pa, turn off Rt 45 on Penns Cave Rd Mark Glick Auctioneer Estate of M L Robert Rishel, Martin C Rishel, Adm

FRI. MAR 30 - 5 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co, Household Goods & Antiques Receive Household Goods, Antiques March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511.

FRI MAR 30 - 12 Noon Public Sale of Farm Equipment located 3 miles South of New Holland Follow South Custer Avenue, Lancaster Co Dan E King, Owner, Abe Jr, Alan and Abe Diffenbach, Auctioneers

FRI MAR 30 - 12 Noon Pa 6th Performance Tested Bull Sale At the Pa Department of Agriculture's Meat Animal Evaluation Center, University Park, Pa 16802 Auctioneer Michael W Jones Sponsored by The Pa Department of Agriculture in cooperation with the Pa State University, the Pa Cattlemen's Assoc, & the State Breed Assoc

FRI MAR 30 - 9 30 A M Public Sale of Complete Line of Modern Tractor Equipment, 2 Commercial Fertilizer Truck Spreaders, Dump Trailer and 5400 gal tank transport Located on Route 254, 6 miles East of Milton, 2 miles West of Washingtonville, or using Route 80 Interstate exit off at #32, then 4 miles East Sale for Frank and Lois Smith Randall L Runyan & Paul R Ranck, Licensed Auctioneers

SAT MAR 31 - 10 A M Public Auction of Real Estate, Farm Equipment, Antiques, Butcher Equipment & Other Tools Located 1 mile East of Pitman in Eldred Township, Schuylkill County, PA, 2 miles East off Route 125, 6 miles North of Hegins, 10 miles South of Shamokin Mr & Mrs Kermit P Stehr and Mr & Mrs Edward Q Stehr, Owners George N Deibert, Auctioneer

SAT MAR 31 - 10 A M Public Sale of Farm Equipment and Household Goods, Antiques Located 10 miles South of Lancaster, East off Rt 272 on Fairview School Rd, or 3 miles North of the Buck Earl & Kathryn Finnefrock, Owners Gary L Shirk Apprentice Lloyd H Kreider and Randal V Kline, Auctioneers

SAT MAR 31 - Complete Line of Farm Machinery and Household Goods Harry Arndt, Owner, Ickesburg, Perry Co, PA Art Kling, Auctioneer

SAT MAR 31 - 9 30 A M Public Auction of Farm Equipment Located between Hamburg & New Ringgold, Travel East from Rt. 61 along Rt 895 for 1½ miles to first blacktop road (left or west) to farm, Schuylkill Co PA. Sale for HAROLD BENSINGER Ralph W Zettlemoyer Auction Co Auctioneers

SAT, MAR 31 11 A M Atglen Fire Co Sale at the Atglen Fire House, Atglen PA, Chester Co John Umbler and Leon Kurtz Auctioneers

SAT MAR 31 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAR 31 - 9 30 A M Located in Centre Co, 2½ miles East of Aaronsburg, Pa on Rt 45 A good line Shop Tools, Lumber, Guns, & Some Furniture Mr & Mrs Manasse A Yoder Mark Glick Auctioneer

---

PUBLIC AUCTION

VALUABLE FARM MACHINERY
TUESDAY, MARCH 13

At 11:30 A.M.

On the farm. Travel Rt. 322 West of Ephrata one mile, turn right onto Weidmansville Road, one mile turn right onto Sunnyside Road to farm (Lancaster County).

Case 1070 diesel w/1050 hrs. v.g. condition, Case 730 gas. g/condition, **David Brown 885 Diesel** 980 hrs., with loader and 7' snow bucket, Case 300 Farmall Super C with cult., corn planter, and mower, Oliver 565 4 bottom plow (cushion trip), 2 midwest lift harrows for plow, **Athens Chisel Plow**, 9 tooth 3 pt. like new, **Pittsburgh 11'4" Transport disc**, like new, 12' Brillion Cultimulcher, 9' KBA Transport disc, 7' double Brillion Cultipacker, 2-12' spring harrows, IH 56 2 row corn planter w/insecticide attach., JD 246 3 pt. 2 row corn planter, 300 gal. sprayer with 50' ext. booms, NI 213 manure spreader 165 bushel, 7' 3 pt. scrapper, Jamesway shuttle stroke unit, **Gehl 600 Harvester** w/corn & grass head g. cond., **NH 479 haybine**, NH 55 hay rake, NI 44 side rake, Case 220 baler w/thrower, Stauffer chuck wagon, 3-16' hay wagons w/racks, **Fox hopper blower** w/50' pipe, NI 323 1 row corn picker, 26' Stoltzfus pipe bale elev., 20' hay bale conveyor, 16' Mayrath 3½" auger, 14'-6" auger, 12-4" auger, transport grain bin,

10 ton alfalfa hay, 50 ton ear corn,

180 amp welder, Case 10 hp. riding lawn mower, 10 calf hutches, Boggs potato grader, 24' bunk feeder on wheels, 6 rolls snow fence, fence posts, fence controllers, **3 hydraulic double acting cylinders**, Antique Gray gasoline engine (runs), scrap iron, Farmall C & tank flail, spreader for parts, Fairbanks scales, 8 milk cans, and cart type grass seeders.

NOTE: Real clean line of farm machinery. Very few small items.

Sale Starts Promptly at 11:30 A.M.

Sale by:

NELSON E. & MARY MARTIN

(717) 733-8324

SALE CONDUCTED BY:

Randal V Kline & Lloyd H. Kreider, Auctioneers

717-733-1006

Lunch by Ephrata Mennonite School

KLINE AUCTION SERVICE

R D 1 Stevens Pa 17578

LEE B. DOCKEY AUCTIONEER

ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

OF ANTIQUES & COLLECTIBLES
WEDNESDAY, MARCH 14

10:00 A.M.

Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, Pennsylvania. Will be selling the antique collection from the residence of Charles "Red" Fisher, Selinsgrove, Pennsylvania and George Sheetz, Millersburg, Pennsylvania, plus others.

DISHES

App. 82 Pieces of Touraine Pattern Flow Blue China; App. 35 Pieces of Late Adams Rose China; R. S. Prussia Cracker Jar; Selection of Depression Glass in Green and Pink; Shirley Temple Pitcher; Goofus Glass; Opalescent Hobnail; Selection of Open Compotes and Glass Cake Stands; Planter's Peanut Jar; Selection of Blown Flasks such as General Taylor, Father of His Country; Numerous Other Items.

FURNITURE

RARE WALNUT CHIPPENDALE GRANDFATHER'S CLOCK BY ADAM BRANT, NEW HANOVER, PENNSYLVANIA WITH BRASS FACE AND MOON DIAL, FLUTED QUARTER COLUMNS, STENCILED DATE OF 1781 BELOW BROKEN ARCH ON BONNET, ALSO STENCILED DECORATION ON SIDES AND ACROSS BOTTOM OF CLOCKCASE, 94" IN HEIGHT; 2-Pc. Soft Wood Corner Cupboard with 9 Pane Door and Drawer; Marble Top Washstand; 3-Shelf Soft Wood Bucket Bench with Scroll Sides; Walnut Story and Clark Parlor Organ with Mirror Top, Very Ornate; Cannonball Bed; 5-Pc. Empire Living Room Suite; 4-Legged Table; Panel End Blanket Chest; Lg. Slaw Cutter with Heart Cut-Out; Cradle; Oak Ice Box; Lt. Oak Bureau and Washstand; Yarn Winder; Oak Wall Telephone; Arrowback Chairs; Pressed Back Rockers; Schoenhut Child's Piano; Plank Bottom Child's Chair; Etc.

MISCELLANEOUS ITEMS

Amos & Andy Tin Wind-Up Car by Marx & Co.; Lg. Selection of Misc. Broad Axes and Early Hatchets (some very unusual); Items Marked Winchester such as Pocketknives, 10 Gauge Cannon Patent Date 1901; Railroad Items such as Semaphore Signals, Locks; Selection of Quilts; Coverlet by C. Wiand, Allentown, Dated 1859; Original Gone with the Wind Lamp; Flax Comb Dated 1794; Cast Iron Toy Train; Lionel Train with 7 Cars, Engine #2035; Lg. Store Coffee Grinder; Selection of Blue Decorated Jugs and Crocks, Cowden and Wilcox, Harrisburg, 4-Gallon Crock with Bird and Grape Decoration; Tiffany-Type Hanging Dome; Bennington Pie Plates; Pair of Rare Redware Child's Turk's Heads; F. Remington Prints; Tin Advertisement Box "Barber Match Co."; Nazi Dress Dagger with Shield; Tin ABC Plate "Who Killed Cock Robin"; Currier & Ives Print "Daughters of Temperance" in Original Decorated Frame Marked On Bottom of Print "Reward Prize Presented To The Bearer Amanda Moyer At The Close Of School In Gratztown February 1851"; Brass Faced Scales; Selection of Picture Frames; Rayo Lamp Base; Pr. of World War I Dolls, Other China and Bisque Head Dolls; Hand Bells; Skater's Lantern; Driving Lanterns and Carriage Lamps; McHenry & Son Whiskey Jug; Beam Bottles; Selection of County Atlases; Lever Escapement Wall Canal Boat Clock; Country Store Meat Slicer, Enterprize Philadelphia Dated 1881; Chunk Stove; Brass Bucket; Etc.

FOR COMPLETE CATALOG SEND NAME, ADDRESS AND STAMP TO AUCTIONEER.

TERMS: Cash, Travelers or Certified Checks. Personal checks accepted only from persons having an established account with Auctioneer.

DOCKEY AUCTIONEER

G. RICHARD BAKER

PUBLIC AUCTION

FARM MACHINERY, FINE ANTIQUES & HOUSEHOLD GOODS
SATURDAY, MARCH 17

9:00 A.M.

Located along Locust Grove Road, RD2 Columbia, Pa.

Directions: Take Route 30 West of Lancaster, Pa. to Prospect Road exit. Turn South on Prospect Road, continue on Prospect Road to Locust Grove. "Watch for sale arrows."

SALE ORDER: FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS

"All the farm machinery is in new or almost new condition"

FARM MACHINERY—

INTERNATIONAL 574 farm tractor 400 hours new rubber with wide front end with double P.T.O., 1939 Case VC farm tractor with good rubber, Farmall Cub with good rubber, like new with attachment International 5' cycle bar for Cub and Cultivators, McKee Sno Lander 7' double auger snow blower, 9' Brillion cultipacker, 7' x 14' flat bed trailer, No. 720 Mohawk rotary mower with P.T.O., 32' Little Giant elevator with combination motor and P.T.O. drive, 3 pt. Mohawk chisel, No. 130 Massey-Ferguson manure spreader, beader model, John Deere 16" 2 bottom plow, Oliver 44T 2 row corn planter, tractor mounted hoist 600 lbs. to 800 lbs., John Deere disc, potato planter with iron wheels, weeder, Fairbanks platform scales, wheelbarrows, iron hog troughs, 55 gallon mixing drum, grind stone, fence post, hundreds of feet of irrigation pipe, rolls of new fence wire, 1000 tobacco lath, wooden chicken crates, 16' iron watering trough, roofing pitch, shovel harrow, spike harrow, potato plow, caulking compound, 1000 lb. chain hose, 2 gasoline one cycle carts, 24" new Big Dutchman exhaust fan, digging irons, log chain, pulleys, hand and garden tools, Homelite power saw (like new), electric fence charger, 2 hole corn sheller, 2 wheel cart, wooden ladders, Lawn Boy power mower, large Parker lawn sweeper Allis Chalmers big ten riding mower with hydraulic lift attachments, rotary tiller, pan mower, chains, 3 section spring harrow, concrete blocks, 4 x 4 20 length boards, early two spring wagon seats, wooden bench vise, pipe cutter, 100' of tile, railroad irons, 2 lap robes, hay hook, market measures, shaft with pulleys, linens, hay knife.

FINE COUNTRY ANTIQUES & HOUSEHOLD GOODS

"SALE TO BE HELD UNDER TENT"

Very early hand grained extra large jelly cupboard with raised panels, very early walnut hall hat rack with umbrella stand, rare miniature child's dry sink, walnut loveseat, 2 side chairs, 1 arm chair, oak roll top desk with compartments, Queen Ann style small table, 7 spindle Windsor chair, 2 wheat sheave, butter prints with brass.

Early milk bottles, ornate needle point cast iron foot stool, Lionel train set - 5 freight cars, 3 passenger cars, engine - in original boxes, brass shaft bells, butter scales with weights, small decorated child's rocker, wind up iron toys, View Master, dinner bell, wiker baby coach, early marbles, kerosene lights, jugs and crocks, brass store hanging light, 3 prong wooden fork, large regulator wall clock in oak decorated case, Enterprise sausage stuffer, wooden fork shovel, ice tongs, wooden bowl, pair of buggy lights, Ford wrenches, bull frog, harvest home books from Columbia, early baskets, Sessions mantle clock, Johnson Bros. of England dinner set, Zook & Roger Bros. silverware, rooster on nest, old decorated ironstone china, Nippon glass, master salts, flat irons, nest of mixing bowls, Cooper wash boiler, 1845 Conestoga Wagon jack, wooden vice, straw cutter, high old 2 drawer jelly cupboard, Roseville pottery.

Harrington & Richardson shotgun, 22 Remington rifle, Queen Ann style table with chairs, server, china closet, 2 piece leather upholstered loveseat, Victrola with records, Emperor chest of drawers, early prints, shaving mirror, early advertisements and newspaper items, pea scales, meat bench, treadle sewing machine, oak wash stand with brass pulls, candle stand, Victorian table, mirror with brass knobs, oak rockers, library table, wicker chair, 2 walnut chairs with upholstery, 3-5 spindle oak chairs, 4 piece oak bedroom suite with Queen Ann style feet, dresser, bed, vanity, rocker, oak clothes tree, towel rack, 2 fiddle back chairs, 4 piece oak bedroom suite, wash stand, dresser, bed, oak dresser with bed with carvings, porch gliders, pots, pans, dishes, refrigerator, stove, metal cabinets, 9 x 12 rugs, portable fan, horse harness, license plates, slaw cutter, Norge dryer, Maytag washer, gas hot water heater, coffee table, crib and chest, bookcase, many other items.

5 TONS OF STRAW

2 TONS BUCKWHEAT COAL

Hundreds of board feet of walnut and wild cherry lumber, early one horse sleigh with original paint.

Sale by

G. RICHARD BAKER

RD 2, Columbia, Pa.,

717-684-8125

Sale Conducted by:

J. Omar Landis Auction Service

Jay M. Witman, 717-733-7917, Ephrata, Pa.

717-665-5735 Manheim, Pa.

FOOD BY: MOUNTVILLE TRINITY UNITED CHURCH OF CHRIST

"Don't Miss This Large Sale For Farm Machinery and Fine Antiques

1st ANNUAL PUBLIC SALE OF

WINELAND EQUIPMENT, INC.

RD #2, Martinsburg, PA 16662
Phone: (814) 793-2109

THURSDAY, MARCH 15, 1979 - 10:00 AM

Located: On Rt. #164, 2 miles east of Martinsburg, Pa. (4 miles from Altoona Airport).

TRACTORS

1972 IHC 966D Hydro wide front end 3200 hrs.
1972 IHC 1466D Geardrive wide front end 2500 hrs.
1972 IHC 1066D Hydro wide front end 2482 hrs.
1972 JD 4000D w/Hinson Enclosure w/wide front & Powershift 2600 hrs.
1966 JD 4020D w/wide front & Powershift, new tires
1966 JD 3020D w/wide front, engine overhaul & new tires
1964 JD 3020D w/turbo & rollomatic & transmission rebuilt
1964 JD 3020G w/Rollomatic
1978 JD 2640D w/HiLo transmission 400 hrs.
1977 JD 2040D Rental tractor
1962 JD 2010G Utility Tractor
1965 JD 2010G Row Crop
1959 JD 630G w/Rollomatic & 3 pt. hitch
1955 JD 60 w/Rollomatic & Power Steering
1953 2 JD 40 Tractors
1949 JD B Tractor
1967 Case 430 w/loader
1970 David Brown 1200 w/engine overhaul
1955 Farmall 400 gas w/wide front
1966 AC 190XTD w/wide front & engine overhaul
1958 Ford 701 w/narrow front
1958 Farmall 350 diesel
1951 Ford 8N
1969 2520 JD w/front, 2900 hrs., D
1968 1650 Oliver w/front D

COMBINES

1976 Allis Chalmers Gleaner F Combine w/13' platform 4 row narrow cornhead
JD 30 Combine PTO
JD 30 Combine Engine
Oliver 18 Combine
New Idea Supersheller 2 row wide
New Idea 1 row Picker (Brand New)
1968 Gleaner G, 4 row Corn Head 430 13 ft. Grain Head w/Hume Reel

TILLAGE TOOLS

Oliver 12' Transport disk
Case 7' disk
JD KBA 10' Transport disk
IHC 12' Transport disk
JD KBA 10' Transport disk
JD Killifer 10' disk
Bush Hog 12' Transport disk, like new
JD 5BT Model 345 16" Power Reset Semi-mounted Plow
Oliver 4BT 3 pt. 16" Model 3245 Plow
Clod Buster - Plow
IHC 2 BT 14" Fast hitch Plow
JD 325 3 BT 16" Power Reset 3 pt. Plow
JD 345 4 BT 16" Power Reset Semi-Mounted Plow
AC 6 BT 16" Semi-Mounted Plow
Oliver 4 BT 16" Trailer Plow
IHC 5 BT 16" Semi-Mounted Plow
Oliver 4 BT 16" Power Reset Semi-Mounted Plow
IHC Wheel Carried 7' Chisel Plow
JD 740 Transport Harrow 12'
8' Harrow
JD 9' Harrow
Cultipacker 8'

PLANTERS

Oliver 2 row
JD 1240 Plate Planter 4 row
4 JD 1240 Plateless Planters 4 row
3 JD 494A Planters 4 row
4 JD 495A Planters 4 row
1 JD 694A 6 row
1 JD 1440 ZeroTill 4 row Planter
1 JD 446 3 pt. 4 row Planter
1 JD 490 Planter 4 row
1 JD 2 row Horse Planter
1 JD 246 2 row Planter 3 pt.
2 JD 290 2 row pull type
2 Massey Ferguson 6 row Planters clean
1 IHC 656 6 row Planter
1 IHC 400 Cyclo 4 row Planter
1 IHC 56 4 row Planter
1 IHC 56 4 row Planter (liquid fert.)
1 IHC 449A 4 row Planter
1 IHC 445 4 row Planter
1 IHC 2 row Planter
1 Oliver 4 row No-till Planter

HAY HARVESTER EQUIPMENT

JD 16A Flail Chopper
2 JD 15A Flail Chopper
New Idea Chopper
1975 New Holland 1469 Self Propelled Windrower
1974 IHC 225 Self Propelled Windrower
1 Hesston PT 10 Mower Conditioner
1 Oliver 129 Mower Conditioner
1 New Idea 290 Mower Conditioner
2 JD 480 Mower Conditioners
1 JD 483 Mower Conditioner
1 JD 1209 Mower Conditioner
1 JD 24T w/No. 2 Ejector
1 New Holland 268 Baler
1 New Holland 66 Baler
1 JD 14T Baler
1 JD 3 wheel Rake
1 Oliver 3 wheel Rake
1 Ford PTO 3 pt. Rake
1 JD 350 3 pt. PTO Rake
1 New Holland 717 Harvester w/pickup head & 1 row corn
1 New Holland 717 Harvester w/pickup head & 2 row corn
2 Fox 546 Harvester w/heads
1 JD 3800 Harvester w/heads
2 JD 38 Harvester w/heads
1 JD 243 Cornhead
1 JD 244 Cornhead
1 New Holland 2 row wide Snapperhead 2 years old

MISCELLANEOUS

JD 54 Manure Spreader 230 bu.
New Holland Manure Spreader 175 bu.
Massey Ferguson Model 160 Manure Spreader
Starline Tank Spreader
JD 25A 3 pt. Sprayer
Brillion Model 120 Seeder
Ontario Grain Drill 17 Hoe
JD FBB 13x7 Grain Drill
JD FBA 17x7 Grain Drill
Gandy 12' Disk Applicator, new
Shaver Post Pounder
1 JD 37 Manure Loader
1 Ford Manure Loader fits Ford 800 Series
1 JD 48 Manure Loader
1 Kelly Manure Loader
Many lawn and garden tractors and attachments and miscellaneous items.

NEW EQUIPMENT THAT WILL BE OFFERED FOR SALE WITH RESERVE BID.

1 NJD 2840 Tractor
1 NJD 310 Disk
3 NJD HD 336 Harrows 12'
1 NJD 392 Spin Spreader
1 NJD 1000 Field Cultivator
1 NJD 4400 Diesel Combine

Due to daily business, some items will be deleted, and others added.
This is an Inventory Reduction Sale.
TERMS: Cash or Good Check.

WINELAND EQUIPMENT, INC.
R.D. #2
Martinsburg, Pa. 16662

Auctioneer: **BLAINE N. RENTZEL**
Box 222, Emigsville, Pa. Ph: (717) 764-6412

Public Sales Register

SAT. MAR 31 - 9 A M Public Sale of Real Estate, Antiques & Collectibles & Household Items. Located 3 miles South of Elizabethville, Pa , 2½ miles South off Rt. 225 on the Carsonville Rd. Watch for sale signs along Rt. 225 on day of sale. Estate of Anna E Miller Lee D. Dockey Auctioneer-Estate Liquidator-Appraiser.

SAT. MAR 31 - 10 A M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co., Kempton, Pa Household Goods & Antiques, Lawn & Garden Equipment March 26 to 28, 4 P.M. to 8 P M. each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa. 19529 or call 215-756-6511.

SAT. MAR. 31 - 10 A M Public Sale Real Estate, Tool, Household Goods, Antiques Located in Leacock Twp in the village of Intercourse, on corner of Rt 340 & Evergreen Ave Terms by Christ L & Aquilla Smoker Auctioneer Steve Petersheim

SAT MAR 31 - Sechrist Sales Co. 2nd Annual Spring Consignment Machinery & Tool Auction Deadline March 5, mail list to Box 176, Fawn Grove, Pa 17321 or see Bob at S S Co auction Mondays

SAT MAR 31 - Farm Equipment Dispersal for Franklin Irvin located 1 mile South of Shirleysburg, Huntingdon Co , Pa. along Rt 522 Ralph W Horst Auctioneer

SAT. MAR. 31 - 11 A M. Public Sale, Spring Inventory Reduction of Farm Equipment, Umberger's Mill, RD#4 Lebanon, Pa. (Fontana), 8 miles East of Hershey along Route 322 Nevin R Hoover, Auctioneer

SAT. MAR. 31 - 9 30 A M. Public Sale of Farm Equipment Located between Hamburg & New Ringgold Travel East from Rt 61 along Rt 895 for 1½ miles to first blacktop road (left or west) to farm, Schuylkill Co. PA Sale for HAROLD BENSINGER Conducted by Ralph Zettlemoyer Auction Co

SAT MAR 31 - 1 P M. Public Auction of 15½ Acre Farmette Property is located 2½ miles East of Reamstown, Lancaster Co , PA on Steffy Road Vernon R Martin, Auctioneer

SAT MAR 31 - Get top money for surplus trucks and equipment. New Jersey's largest and oldest auction sale will be held 3/31/79, in Flemington Low rates Four state advertising coverage reaching commercial, industrial and farm buyers Equipment can be brought in now Call for more information. Van Zandt Sales & Service, Co Ph 201-782-2600 or 609-466-2620

SAT. MAR. 31 - 11 A M Public Auction of Farm Machinery 2:00 P.M Farm of 150 A. to be offered with 3 Harvestores & pipeline milker. Located on Pa. Rt. 296, 2 miles North of Waymart Conditions by Mr. & Mrs Joseph A Arsich M L. Bunnell Auctioneer, Springville, PA

SAT MAR 31 - Public Sale of Lawn & Garden Tractors and Equipment, Farm and Industrial tractors and equipment, miscellaneous Hardware Sale held at 2090 Park St., Dover, PA Sale held by Straley Farm Supply

SAT MAR 31 10 A M Public Auction of Tools & Building Supplies Location - Railroad Street, Bloomsburg - off Route 11 next to Alumax (Follow Auction Arrows) Seller - Keystone Investors Auctioneer - John Autotore

APRIL

MON APR 2 9 30 A M - Consignment Sale, located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES APR 3 - Real Estate, Consisting of a 94 Acre Farm & Farm Machinery. Emmett E Kumler Owner, Newport, Art Kling Auctioneer

WED APR. 4 - Spring Lamb & Goat Sale at the Belleville Livestock Market, Belleville Pa

WED APR 4 - 10 30 A M Covedale Farm Dispersal of 93 Registered Holsteins, Outstanding Production Eugene D. King, Owner New Enterprise, PA Bedford Co Kling & Horst, Auctioneers Fred Naugle, Manager

THURS. APR 5 - 11 A M Lamb & Goat Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Larry Long, Auctioneer

THURS APR 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI APR 6 - 11 A M Special Draft Horse & Mule Sale at New Holland Sales Stables, New Holland, Pa

FRI APR. 6 - Complete line of Farm Machinery & Dairy Herd Dispersal, including 50 Head of Open Heifers R. S Kell & Art Kling, Owners, Landisburg, Pa

SAT APR 7 - 10 A M Public Sale of Household Items & Antiques Located 3 miles East of Mifflintown, Juniata County Sale sign along Old Route 22 at Jct 75 & 22 near Port Royal Interchange Samuel L & Belua G Brubaker, Owners Long Bros , Auctioneers

SAT APR 7 - 10:30 A.M. Public Sale of Valuable Country Home Located approx. 4 miles South of the Brogue, turning off Rt 74 at the post office or about 5 miles Northwest of Fawn Grove, Pa Estate of Susanne F Grove of Muddy Creek Forks, York Co , Pa. Robert L. Sechrist Auctioneer.

LARGE PUBLIC SALE

FARM EQUIPMENT, SHOP TOOLS, 50 HEAD, FEEDER STEERS, FEED

SATURDAY, MARCH 10

9:00 A.M.

Located in Cumberlin County, Pa. 3 miles south of Carlisle, and 5 miles north of Dillsburg, Pa. along Route 74 the following:

TWO TRACTORS

I-806 diesel, wide front, 3 pt., fully equipt. with excel. cab M.F. 65 gas with 200 industrial loader and heat houser, White 5-16" bottom plow w/automatic reset.

HAY EQUIPMENT

Oliver 720 baler w/thrower, N.H. 451-7 mower. Oliver roll bar rake, Case side rake, Hesston #10 stacker, Hesston mower, three bale wagons, Gehl, Huskee & Zimmerman, Huskee 6 ton wagon w/flat, two elevator N H. 32 Ft., utility 20 ft. both w/motors.

FORAGE WAGONS

Gehl and Kaston, Rufeeder 20 ft. wagon w/metal box & auger, 8 ton elec. wheel wagon, Gehl blower & pipe, Int. #16 harvester.

PLANTING EQUIPMENT

AC 6 row no till corn planter w/fertilizer auger, Moniter and GAndy herbicide applicator in ex. cond. and AC planter trailer, Oliver 13-7 disc drill on rubber, Century 300 gal. fiber glass trail sprayer, Starline tank spreader, Badger single beat spreader P.T.O.

50 HEAD FEEDER STEERS & FEED ANGUS, CHAROLAIS, HEREFORD, 500 LB. to 700 LB.

PORTABLE LOADING CHUTE SOME HAY, STRAW & ENSILAGE MISCELLANEOUS

Speedaire portable air compressor, Lincoln 225 welder wood saw mangle w/blade, stock water, 5' iron water trough, 3-12' farm gates, twin iron frame kettle furnace apart, shovel plow, baler twine, new and used car and equipment tire, slab stove wood, 50 & 85 lb. milk cans, fireplace and iron, 13-22 ft. telephone poles, lumber. Shop w/many assorted tools, etc., Note a real lot of equipment and very nice feeder cattle.

NOT RESPONSIBLE FOR ACCIDENTS TIME OF SALE.

LUNCH STAND RESERVED.

TERMS: CASH OR APPROVED CHECK BY OWNER.

GALEN C. BYERS,
Owner
R.D. Carlisle, Pa.
Phone 243-5768

Clair R. Slaybaugh, Auctioneer
Phone 677-7479
C. L. Jacobs, Clerk

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

SATURDAY, MARCH 31

9:00 A.M.

Located 3 miles south of Elizabethville, Pennsylvania, 2½ miles south off Route 225 on the Carsonville Road. Watch for sale signs along Route 225 on day of sale.

REAL ESTATE

FARM, consisting of 55 acres, located in Jackson Township, Dauphin County, having thereon constructed a 2½-story farm house with 9 rooms, bath, fireplace and 2 enclosed porches. Room upstairs have exposed beams. Plus assorted out-buildings. (This is an old country home.) For inspection of real estate phone 717-896-8118 or 717-758-6004. Real Estate to be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

5-Pc. Decorated Cottage Bedroom Suite; Flour Chest, Complete; Drop Leaf Table; Woodbox; Oak Sideboard; Schoolmaster's Desk; 4 Pressed Back Chairs; Oak Washstand and Bureau; Brass Bed (head end cut down); Square Oak Stand; 2 Flat Top Trunks; Child's Carpet Rocker; Victrola; Wall Bracket Light; Baskets; Postcard Album; Brass Butcher's Dipper; Powder Horn; Butcher's Fork; Cherry Seeder; Straw Knife; Glass and Wooden Butter Churns; Early Tin Coffeepot; Brass Kettle; Butter Bowl; Iron Gypsy Kettle; Cast Iron Bulldog; Butter Print; Coffee Grinder; 2 Broad Axes; Glass Aladdin Lamp; Sausage Stuffer; Wooden and Tin-Type Sausage Stuffer; Box of Assorted Pocketwatch Parts; Large Slaw Cutter; String of Sleigh Bells; Horn from Edison Phonograph; Assortment of Picture Frames; Copper Apple Butter Kettle; Iron Butcher Kettle; 6-Volt Wind Charger (blades missing); Assortment of Old Car Parts such as headlights, windsheilds, etc.; Selection of Crocks, Jugs, Wooden Barrels; Dishes; Etc.

1961 FORD 4-DOOR HOUSEHOLD ITEMS

14.1 cu. ft. Whirlpool Refrigerator; Gibson 14.5 cu. ft. Refrigerator; Wilson Chest-Type Freezer; Combination Coal and Gas Stove; Maytag Automatic Washer and Matching Dryer; Amana Radarange; Maytag Wringer-Type Washer; Estate Room Heatrola; 7-Pc. Dinette Set; Recliner-Rocker; 2 Sofa Beds; RCA Floor Model TV; China Closet; 2-Pc. Living Room Suite; Platform Rocker; Kenmore Canister-Type Sweeper with Power Mate; Recliner Chair; 9' x 12' Rug; Springs and Mattresses; 3½ h.p. Rotary Lawn Mower; 5 h.p. Homco Motrach Riding Lawn Mower; Savage Model 219-B 30-30 Rifle; Large Selection of Pots, Pans, Dishes; Assortment of Hand, Carpenter and Garden Tools; Etc.

TERMS: Real Estate - 10% Down. Further terms and conditions to be given the day of sale.

Personal Property - Cash. Travelers or Certified Checks. Personal checks accepted only from persons having an established account with Auctioneer.

ESTATE OF,
ANNA E. MILLER
Donald N. Espeland, Executor

ALLEN SHAFFER, Attorney
LEE D. DOCKEY
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, Pa. 17080
Phone: 717-758-6004

LARGE PUBLIC SALE

FARM EQUIPMENT, GRAIN DRYING EQUIPMENT TRUCKS, TOOLS

THURSDAY, MARCH 8

9:30 A.M.

Due to quitting farming will have Public Sale on the premises located in York County, Pa. 5 miles South of Dillsburg, Pa. on New Route 15 thence turn East 2 miles at Blue Sunoco Service Station, Franklin Church Road to Hidden Creek Rock, the following.

6 TRACTORS 6

White 2055 diesel wide front dual wheel fully equipped, 120 H.P. Allis-W.D.-Diesel, Massey Harris 44, J.D.-B Allis Chalmers-HD-6G- crawler w/ripper and front end loader, set of tractor chains, hydraulic cylinders.

ANTIQUE

1920s M.M. side wind, steel wheel in good running order, wood wheel 2 horse wagon w/box.

PLANTER & CULTING EQUIPMENT

Allis no till 6 row corn planter, dry boxes, herbicide boxes and moniter used two seasons, Int. 16-7 disc grain drill on rubber never used with fertilizer like new, Oliver 575-5-16" plow hydraulic reset, Oliver 252-40-20" transport disc with 4 ft. extensions and 12 ft. Gandy Granular applicator, Bush Hog 14 tooth chisel plow, 3 section spring tooth harrow, J.D. 6 row rotary hoe, J.D. 8 ft. lime spreader, Bush Hog, Oliver 3 barrel trail field sprayer, Tamco 7 ft. scraper blade 3 pt.

HARVEST EQUIPMENT

Int. 915 propelled combine hydrostatic drive - 15 ft. grain table - 630 -6 row corn hd - soybean special, air condition cab. Int. #50-6 row flail chopper used 1 season, Allis 12 ft. flail chopper, Ford 907-7 ft. flail chopper 3 pt. about new, rubber tire wagon w/flat and 24" sides.

GRAIN DRYING EQUIPMENT USED 3 SEASONS

Butler 20,000 bu. capacity bin 7 H.P. fan, unloading sweep w/2 H.P. motor and unloading auger, GT dryer model 570-500 bu. capacity, GT 64 ft. 8" grain auger P.T.O. GT 32 ft. 8" auger, gravity bin 250 bu. 10 ft. 6" hydraulic auger, Butler 5 H.P. fan 24".

TRUCKS

Mack M.B. 600 diesel tag axel, Mack B. 61 diesel both with wet lines, 25 ft. and 20 ft. steel dump trailers, 1956 Chevrolet dump with grain bed, 1969 Chevrolet pickup 8 ft. bed, 1974 Chevrolet 4 wheel drive truck w/350 motor automatic trans, 1-4000 gal. fuel tank, portable gas pump 12v, used tires, John wood portable heater, Ward 295 welder, Acetylene cutting outfit, battery charger.

MISCELLANEOUS

Platform scales, treadle grind stone, 2 water tanks 400 and 500 gal., ensilage cart, 9' x 24' and 9' x 22' tarpaulin, steel beams, concrete forms, 12 barn logs 18' long, 15 pc. ¾" plywood, lot of iron irrigate pipe, drain tile various size, roof jacks, ladder jacks, ridgid pipe thread pipe driver, copper and galvanized pipe fittings, elec. fence parts, pile of old iron, iron kettle, meat grinder, barn lanterns, 2 wagons of assorted items.

NOT RESPONSIBLE FOR ACCIDENTS TIME OF SALE.

LUNCH STAND.

TERMS: CASH OR APPROVED CHECK.

CARL E. WAMPLER
Owner
R.D. 2, Dillsburg, Pa.
Phone: 432-4440

Clair R. Slaybaugh, Auctioneer
Phone: 677-7479
C.L. Jacobs, Clerk

LARGE MACHINERY SALE

Central Pennsylvania Equipment Dealers

TUESDAY, MARCH 6, 1979

9:30 A.M.

Located in Clinton County, ½ mile off I-80, exit 26 on Route 220 (old Route 120).

60 TRACTORS

J.D. 4520 dsl. w-cab and heat, J.D. 4430 dsl. w-air and heat, J.D. 4320, J.D. 4230 dsl. w-air, heat, and new tires, 9 J.D. 4020 tractors 5 w-power shift, 4 J.D. 3020 tractors, 2 J.D. 2510 dsl., 2 J.D. 2010 tractors, J.D. 2010 Ind. w-loader and backhoe, 2 J.D. 1010 w-loaders, M.F. 1155 w-cab, heat, duals, M.F. 275 dsl. w-loader run 25 hrs., M.F. 180 tractor, 2 M.F. 65 tractors, I.H. 966 dsl. tractor, A.C. 160 dsl., A.C. - WD tractor, A.C.-WC tractor, 3 J.D. 730 dsl., J.D. 70, J.D. 630, J.D. 50, J.D. 40 w-3 pt., 2 J.D. model A tractors, Oliver 770, I.H. 460 and 450, J.D. 435 dsl., I.H. - MW loader, I.H. HW loader, J.D. late B., J.D. - MT tractor, Ford-Jubillee run 900 hrs., Farmall BN, Case DC and SC tractors.

COMBINES & TRUCKS

1966 GMC 7500 truck w-Swartz 24 ft. bed and hyd. winch, Ford pickup truck, J.D. 7700 hydro-turbo run 721 hrs. w-6 row narrow head, J.D. 6600 run 78 hrs. w-4 row wide head, 2 J.D. 6600 side hills run 700 hrs. w-4 row wide and 6 row narrow heads, Unisystem w-13 ft. platform and 2 row head, Gleaner F-2 run 244 hrs., w-13 ft. platform and 4 row narrow head, White 8800 w-4 row wide head, N.H. 995 w-13 ft. platform and 4 row wide head, 2 I.H no. 91 and Massey 80 S.P. all w-8 ft. platforms, J.D. 455 and 555 S.P. combines and J.D. no. 30 pull combine.

NEW EQUIPMENT

J.D. no. 1900 wheelbarrow, J.D. lever harrows, J.D. 110 disk, 2 J.D. no. 210-12 ft. disks, J.D. 1640 disk, Pittsburg 10 ft. disk, Hutchmaster 12 ft. disk, 2 roller harrows, cultipackers, Kaser 13 ft. chisel plow, J.D. 6000 blower, J.D. no. 310 auger wagon, Kill Bros. no. 350 box and 8 ton gear, Knowles 6 ton wagon, Kewanee GT wagon, Grimm hay tedder, Fahr centipede tedder, N.I. 7 ft. cutditioner, 2 N.I. rakes, J.D. no. 34 harvester w-corn head, J.D. no. 54 and 40 manure spreaders, N.I. no. 214 and 218 manure spreaders, N.I. no. 320 corn picker, 2 N.I. 2 row narrow pickers 1-w-super sheller, Moridge 400 grain dryer, 2 United Farm tool sprayers, rotary mowers, 15 K.W. alternator, J.D. no. 31 roto tiller, Kelley 3 pt. log splitter, snowmobile trailer, 2 Dettson snow blowers, 2 J.D. push mowers, J.D. AT 20 cultivator, 4 Little Giant elevators, 2 J.D. 1710 mulch tillers, N.I. 2 row picker w-12 roll bed, J.D. 443 and 444 corn heads, 2 row crop head for Uni, N.I. 2 row snapper head for Uni.

FORAGE EQUIPMENT & SPREADERS

J.D. 346 wire baler, 2 J.D. 14T balers, I.H. 45T baler, N.H. 270 baler, A.C. 44 baler w-thrower, N.H. 65 baler w-thrower, N.H. 276 baler, N.I. 41 elevator, 2 J.D. 800 SP windrowers, A.C. 829 windrower, N.H. 404 hay crusher, Hesston 310 SP windrower, 2 J.D. 1209 windrowers, I.H. 225 hay swather, Smoker elevator, J.D. 200 stacker, N.I. 602 forage wagon, N.I. 290 windrower, 2 N.H. windrowers, Fox 2000 harvester w-pickup and 2 row heads, Fox SP harvester, J.D. 34 harvester w-direct cut head, N.H. 707 harvester w-2 heads, J.D. 38 harvester and other harvesters and several flail choppers, Gehl forage wagon, some hay rakes, Ford 3 pt. mower, Woods 5 ft. rotary cutter, Gehl harvester w-2 heads, several mowers, crop dryer, Gehl 880 windrower, J.D. 407 rotary cutter, I.H. 720 harvester w-2 heads, a lot of other rakes, tedders, elevators and chuck wagons.

PLANTERS - PLOWS - HARROWS - MISC.

J.D. 7000 corn planter 4 row, J.D. 1240 plateless planter, J.D. 7100 6 row planter w-monitor, J.D. 1250 6 row planter, J.D. 1240 planter, other 2 and 4 row planters, 12 - 3 to 5 bottom plows, J.D. F355H-7-16 in. plow, a lot of other plows of all sizes, makes, etc., Hutchmaster plowing disk, about 25 roller harrows and transport disks, all sizes, new and used spring tooth harrows, M.F. 4 row rotary hoe, 2 J.D. 4 row cultivators and others, grain drills, 12 K.W. alternator, I.H. and J.D. loaders, Leon stone picker, J.D. 400 mixer grinder, back hoe for compact tractor, running gears, and other items.

LAWN & GARDEN

New J.D. 312 tractor and mower, new J.D. 68 rider mower w-grass catcher, new J.D. 66 rider mower, J.D. 110 tractor and mower, J.D. 56 tractor and mower, A.C. tractor and mower, MTD electromatic mower, riding mowers, snowmobiles, chain saws, etc.

Some of the above items subject to prior sale and some added items. This is a large amount of machinery; just a few small items. Come early for machinery.

Equipment will be sold as is condition and must be settled for in cash or by check with proper identification day of sale.

Mark Glick and Jim Smith Auctioneers

Lunch at Sale

CENTRAL PA. EQUIPMENT DEALERS

Participating Dealers

SQUARE DEAL GARAGE

R.T. MARKLE FARM EQUIPMENT

DUNKLE AND GRIEB, INC.

PAUL DOTTERER FARM EQUIPMENT

HANNA INTERNATIONAL

ARTHUR HIPPLE AND SON EQUIPMENT

RICE FARM EQUIPMENT

THOMAS DUNLAP

Public Sales Register

SAT APR 7 - C H Wolgemuth and Sons Annual All Day Consignment Sale, located 4 miles West of Manheim, Lancaster County, Pa C H Wolgemuth, Sale Manager

SAT APR 7 - 9 30 A M Large Inventory Reduction Sale, 75 Farm Tractors, 25 Industrial Units & 200 pieces Farm Machinery Located at Marshall Machinery, R D 4, Honesdale, PA Auctioneers Rentzel, Goodrich & Manassey

SAT APR 7 - 9 30 A M Pirrung's Big Once a Year Auction of Farmer Owned Equipment Located on Rt 371 midway between North Cohocton & Cohocton, NY 300 pieces of virtually every kind of farm tool expected, plus the featured Dispersal of all grain equipment of Allen & McDowell of Springwater, NY Pirrung's Auctioneer, Inc , 716-728-2520 Gerald Pirrung, Ulysses, Pa 814-848-7401

SAT APR 7 - 10 A M Public Sale of Farm Machinery Located in Clearfield Co , take exit 21 off I-80, 3 miles East of Kylertown, Pa on Rt 53 Robert C Allen, Grassflat, Pa Mark Glick, Auctioneer

SAT APR 7 - 1 P M Special Feeder Cattle, Feeder Pig and Stock Ewe Sale to be held at the G & M Livestock Market, Duncansville, PA To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393

SAT APR 7 - 9 A M Public Sale of Farm & Construction Equipment for Dennis Gilbert, RD1, Duncannon Auctioneer Rick Foreman

SAT APR 7 - 10 30 A M Public Auction 20 Acre Mahantongo Valley Farm Located along the Klingerstown to Pitman Rd in the village of Hepler, Schuylkill Co , Pa , 6 miles East of Klingerstown, 6 miles Northwest of Hegins, 2 miles West off Rt 125 (turn West to Tavern) Estate of Charles H Schultz George N Deibert Auctioneer

SAT APR 7 - 1 30 P M Bred Gilt Sale Located 8 miles North of Myerstown on Rt 501 & 1 mile South of U S 22 on Rt 501 at Bethel, Pa Turn West at Bethel School to second farm on left Conditiones by Henry H Martin 717-933-4279 Auctioneer Alvin Horning

SAT APR 7 - 2 P M Public Auction of 245 Acre Woodland Located in Pine Grove Twp , Schuylkill Co Adjoins PA State Gamelands Terms by Clarence Bowman David Risser, Auctioneer & Bob Smith, Assistant Auctioneer 717-866 5959

MON APR 9 - 7 P M Sale of 2 Adjoining Country properties Located from Rt 272 at Ephrata take Meadow Valley Rd , 1 3 miles to properties on right, Ephrata Twp Sale by Eugene G , Goldie, & Susie S Stauffer Auctioneers John E & Paul E Martin

TUES APR 10 - Completely Selling Holstein Dairy, Complete line of Like New Farm Machinery, etc Farm is sold Located at Jasper, Steuben Co , NY (off Rt 417) Plan for top merchandise here! Mr & Mrs Eldon Parker, 607-792-2152 owners Sale by Pirrung's Wayland, NY 716 728-2520 or Ulysses, PA 814-848-7421

WED APR 11 - 1 P M Public Sale of 123 Acre Dairy Farm Located Midway between Myerstown and Lebanon on King St 501 South of Myerstown turn West, 1st road South of railroad underpass Terms by Myron & Edna King Auctioneer - Steve Petersheim

THURS APR 12 - 10 A M Public Sale of Farm Equipment, Shop Tools, Farm Tools, Some Household Goods Located on premises 4 miles North of York, midway between Shiloh & Dover on Rt 74 thence turn East 1 mile onto Hilton Rd , then North at Cardinal Ln Dr 1/10 mile in York Co , Pa Owner E H Craun Auctioneer Clair R Slaybaugh

FRI APR 13 - 10 A M Public Sale of Farm Equipment, Butcher Equipment, - Truck, Household & Antiques Located on the premises 3 miles East of East Berlin on Rt 234 thence turn north 1½ mile onto Bigmount Rd , in York Co , Pa Owner Evelyn J Myers Auctioneer Clair R Slaybaugh

FRI & SAT APRIL 13 & 14 - 9 30 A M Large 2 Day Auto Collector's Flea Marketeer's Public Sale Located at the rear of 212 North George St , York, Pa Heagy's Auto Upholstery Shop Owner & Promotor Heagy's Auto Upholsterer Sechrist Auction Service

FRI APR 13 - 10 A M Public Auction of Tools & Equipment and Antiques & Collectibles Located at the rear of 1664 West Maple Street, Valley View, Pa (Watch for auction arrows along W Main St (Rt 25) and W Maple St the day of sale) Sale for the Estate of Ira C Morgan George N Deibert, Auctioneer

SAT APR 14 - 11 A M Public Sale of Farm Machinery Located in Long Valley, NJ, For the Estate of Louis Mitschelle Auctioneer Col Fred R Daniel

SAT APR 14 - 9 A M 11th Annual All Day Sale at Rawlinsville Fire Co located 10 miles South of Lancaster West off 272 in Rawlinsville Farm Implements, Buildings Materials, Household Goods, Antiques Items sold on commission For information cal 717-284-4530 or 717-284-4362

SAT APR 14 - 9 30 A M Public Auction of Real Estate, Household Items, Antiques & Collectibles and Farm Equipment Located 1 mile West of Gratz, Upper Dauphin County, PA, 40 miles North of Harrisburg (Watch for auction arrows on the day of sale along Route 25 midway between Gratz and Cross Road Sale & Market) Ellen M Leffler, Owner George N Deibert, Auctioneer

SAT APR 14 - 9 30 A M Annual Benefit Sale for the Belleville Mennonite School Quilts, fresh meat, crafts, etc & feeder cattle Located at the youth park, Reedsville, Pa Glick & Gibboney, Auctioneers

SAT. APR 14 - Public Sale of 5 Tractors and Farm Machinery Located 3 miles East of Hackettstown, NJ Estate of Louis Mitschele Auctioneer Col Fred R Daniel, Neshanic Station, NJ

SAT APR 14 - 10 30 A M Public Sale of Farm Equipment Located between Reading & Bowmansville along New Holland Rd , approx 1½ miles North of Junctions Rt 625 & Rt 568 Watch for sale signs Terms by Paul S Barr, 2814 Garfield Ave , West Lawn, Pa Elton & Alvin Horning Auctioneers

SAT APR 14 - Public Sale of Farm and Industrial Equipment Sale to be held at Capital Tractor Co , 4 miles East of Troy, NY on Rt 7 Owners Capital Tractor Co Goodrich Auction Service

THURS APR 19 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI APR 20 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI & SAT APR 20 & 21 - 9 30 A M Each Day. Large 2 Day Public Sale Real Estate, Antiques, Woodworking Tools, Shop Tools, Car & Household Goods of the Late James H Hersey & Imo Edie Hersey now a resident of Seitz's Convalescent Home Located at 109 S Main St , Stewartstown, York Co , Pa Paul K Hersey, P O A Robert L Sechrist, Auctioneer

SAT APR 21 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa Sponsored by the Colonial Charolais Assoc

SAT APR 21 - Public Sale of Household Items & Antiques Located at R4 Lititz, PA Sale for Edward K Bollinger Kline Auction Service

SAT APR 21 - 10 A.M Public Sale of Valuable Real Estate, Antiques and Household Goods Located 106 N Jackson St., Boro of Strasburg, PA Terms by Ruth Suydam and Reba Rissler, executors for the estate of Mrs Jason (Lena) Goutrich Atty Ralph Eby. Leon Kurtz, Auctioneer

SAT APR 21 - 2 P M Public Sale of 4-H & FFA Club Pigs, Bred Gilts, Open Gilts & Boars to be held at farm 4290 Bridge St , (Whitehall), PA Lehigh Co Calvin H Lazarus & Sons, Owners Guest consignors, Terry Bennecoff & Sons and Harlan Wessner & Family

SAT APR. 21 - 10 A M Public Sale of Tractors, Farm Machinery and Tools, lot of 3 pt Machinery Located 2 miles South of Westminster, MD, 1 mile off 97 South, 821 Hoop Rd Sale by Paul W Leister Auctioneer Ralph L Schuchart 301-346-7523.

PUBLIC SALE

SATURDAY, MARCH 10

11:00 A.M.

Located 7 miles east of Mifflintown, 1 mile east of Van Wert. Sale sign along old Route 22 at Legion Bldg. in Mifflintown.

HOUSEHOLD ITEMS

11:00 A.M.

MACHINERY & TOOLS

12:30 P.M.

2 Farmall 460 tractors; Farmall 200 w/loader; Farmall H.; Int. 4 F. #412 plow; 2 F quick tatch plow; Int. 440 baler, used 2 yrs.; N.H. 479 haybine, used 2 yrs.; Int. 350 harvester, grass pick up & corn head; Int. 56 blower; N.I. #323 corn picker; 2 Int. 105 self-unloading forage wagons; 7x16' grain box, 4½' sides, unloads in rear, P.T.O. driven; J.D. flail chopper; Starline tank spreader; farm tools & full line other machinery.

Terms: Cash or Good Check
Lunch

Owners
MR. & MRS. WILLIAM BROWN
Ph. 717-463-2832

Lyter & Son Clerks.
Long Bros. Aucts.
Ph. 717-527-4458

DUNWOOD FARM

COMPLETE DISPERSAL

THURSDAY, MARCH 8

At 11:00 A.M.
OXFORD, PA.

At the farm, located on Rte. 896 only 1½ miles West of junction of Rtes. 10 and 896.

110 REGISTERED HOLSTEINS

All tested for interstate. Examined for pregancy.
Jan. '79 RHA 54 cows: 18,596M 4.3% 802F
Official Classification BAA 106.5%

- Six Excellents Sell (2-1300F, 2-1000F, and 2 900F)
- 20 sell from excellent dams.
- 16 1000 lb. fat cows sell.
- 45 sell from 1000F dams.
- Six promising young bulls sell.

PLAN TO ATTEND THIS HISTORIC HOLSTEIN DISPERSAL

Pa. Holstein Assn., Associate Sale Managers.

JACOB K. STOLTZFUS & SON
Owners - Box 181A, RD 1
Oxford, Pa. 19363
717-529-2950

R. AUSTIN BACKUS, Inc.
Sale Mgrs., & Auctioneers
Mexico, N.Y. 13114
315-963-7231

GREAT EXPECTATIONS & 313th GARDEN SPOT SALES

(Same Place - Same Time)

SATURDAY, MARCH 10

At 11 A.M.

Lancaster, PA. At the Guernsey Sale Barn, just east of Lancaster on Rte. 30.

35 REGISTERED HOLSTEINS IN GREAT EXPECTATIONS & 60 REGISTERED & 5 GOOD GRADES IN GARDEN SPOT

-11 daughters of Elevation and 4 by Astronaut sell in the Great Expectations including a "contract" cow by Elevation.

-One "Astronaut" sellling gave 104 lbs. 1st calf, another is from all-time Wis. Champion with 42,800M-1930F.

-12 sell from EX dams, 9 from dams over 1100f & 8 from 30,000 - lb. milk dams.

30 Fresh & Close Springing Cows and
30 Fresh & Close Springing Heifers in Garden Spot.

Also 3 Service Bulls, and 2 Younger Heifers.

Plan to attend this two-sale in one-day event, something for everyone!

R. AUSTIN BACKUS, Inc.
Sale Managers & Auctioneers
Mexico, N.Y. 13114
315-963-7231

Public Sales Register

AT APR 21 - 12th Annual eeder steer sale Steers and arm Machinery Located 12 iles West of York, PA ¼ mile ast of East Berlin, along Rt 34 "Cot" and Barry Jacobs Owners Clair R Slaybaugh, Auctioneer

FRI APR 27 - 6.3 P M Annual Spring Registered & Grade Heifer Sale Located at the Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

FRI APR 27 & SAT APR 28 - 4th Public Railroadiana & Toy Train Consignment Auction Located at the Red Caboose Hotel and Restaurant along Rt 741 near Strasburg, PA All types of Railroad items from Lanterns, paper goods, toy trains welcome Donald Denlinger Manager Ron Funk and Assoc. 717-442-4279

FRI APR 27 - 6 P M Sale of Bred Gilts, Open Gilts and Boars, Sale held at the Lebanon Fairgrounds, Lebanon, PA Leon, Lawrence and Thomas Arnold Owners For Information call or write Leon Arnold, Rt. 7 Box 705, Lebanon, PA 17042 717-273-5880

SAT APR 28 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD. Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa

SAT APR 28 - 11 A.M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer.

SAT. APR. 28 - 12 Noon Wayne County 6th Annual Reg. Holstein Calf Sale, Honesdale, PA Robert Olver, chairman M L Bunnell, Aucitoneer, Springville, PA

SAT. APR. 28 - Consignment Sale for Amish School Fund. Consignments will be advertised For Consignments call 717-532-6846 or 717-632-7472. Sale to be held at the Ben A Fisher Farm, RD 1 Newburg, PA 17240.

SUN. APR. 29 - 9 A M - 4 P M Red Caboose Toy Train Railroadiana Show & Sale. Located at Guernsey Sale Pavilion along Rt 30 East of Lancaster. Buy - Sell - Trade or Brouse Dealer Tables For Sale Gen Admission $2 Special antique toy train auction 1 30 p.m Consignments welcome Ron Funk & Assoc. Auct. & Manager 717-442-4279

MAY

THURS MAY 3 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI MAY 4 - 6 P M Heifer Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long, Auctioneer

FRI. MAY 4 - 7 P M Special Sale of Driving Horses, Draft Horses & Mules at New Holland Sales Stables, New Holland, Pa

FRI. MAY 4 - 6 30 P M Special Heifer Sale to be held at the G & M Livestock Market, Duncansville, PA. To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393

FRI. MAY 4 & SAT MAY 5 - 11 P M Nittany Antique Machinery Assn. 2nd Annual Gas-Up Sale & Flea Market Consignments Welcome L F Harpster, Furnace, PA 16865 814-692-8738 or R Dillion, Centre Hall, PA 814-364-9140

SAT. MAY 5 - 10 A M. Big Heifer Sale at Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sale Manager, Robert Mullendore, Auctioneer

SAT MAY 5 - Hubert Polled Charolais Ranch Production Sale - "The Best of Two Worlds". Located at the ranch, Richards, Missouri. Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa. 19067

SAT. MAY 5 - 3 Acre Farmette & Household Goods. Located 2 mile Northeast of Parkesburg Terms by Vincent Reed. Steve Petersheim Auctioneer, 215-869-2508

SAT. MAY 5 - 10 A.M. 8th Annual Mt Zion Rd. Church of the Brethern Consignment Sale Located at Fredericksburg Firemens Park along Rt. 343, 7 miles North of Lebanon, Pa Auctioneers Bachman, Meyers, Hoke Rudy, Hoke & Reifine

SAT MAY 5 - 9.30 A.M. Public Sale of Quilts and Homemade donated items for Tel-Hai Rest Home and Camp Located at Twin Slope Farmers Market, ½ mile West of Morgantown, PA at exit 22 PA Tpk. and Jct. Rt. 10 & 23 Donated items accepted by Amos Stoltzfus, Gordonville, PA 717-768-8811 or Ralph Hertzler 215-286-5647 Horning and Kurtz, Auctioneers

THURS MAY 17 - 12 P.M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI MAY 18 - 6:30 P.M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners. Larry Long, Auctioneer.

SAT. MAY 26 - 11 A M. Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Larry Long, Auctioneer

JUNE

THURS. JUNE 7 - 12 Noon Monthly cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JUNE 7 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

MON JUNE 18 - 9:30 A M - Consignment Sale, located at S Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc.

TUES. JUNE 19 - 7 P M. Public Sale of 70 Head Bred Heifers following the Pa. Forage & Grassland Councils Forage Day Located in Mifflin Co, about 3 miles Northeast of Belleville, Pa at Plum Bottom Farm Sale by Plum Bottom Farm Mark Glick, Auctioneer

THURS JUNE 21 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

JULY

THURS. JULY 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager; Robert Mullendore, Auctioneer.

TUES JULY 10 - 10 A M. Public Sale of 220 Head of Registered & Grade Hosltein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa. Terms by David & Edna Stoltzfus. Steve Petersheim, Auctioneer

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale. Located & hosted by Myers Charolais Farm, Clear Spring, Md. Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa. 19067

THURS JULY 19 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer.

SAT. JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

AUGUST

MON. AUG. 20 - 9.30 A.M Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.

PUBLIC SALE

OF FULL LINE OF HORSE DRAWN FARM MACHINERY 5 WORK HORSES (2-7 yr. & 3-8 yr. olds), YEARLING MULE, FEW HOUSEHOLD GOODS, & ANTIQUES

WEDNESDAY, MARCH 14

9:30 A.M.

Located 2 miles Southwest of Paradise on Paradise Lane.

FARM MACHINERY

Int. 2-way plow; Int. 1 bottom 16 in. trailer plow auto. reset; Oliver 2 bottom 14 in. trailer plow; JD 3 section spring tooth harrow; JD 20 KBA disc harow; 7 ft. single cultipacker; Leroy field roller; JD 999 corn planter; McCormick Deering corn binder with loader; motor mount; McCormick Binder ground driven; Case ensilage cutter; 323 NI corn picker less than 100 acres; 165 bu. Huskee grain wagon; B-AC power unit, A-1 cond.; Int. 816 mower conditioner; JD 7 ft. bar mower with motor mount 2 No. 7 Int. bar mower ground driven, 1 - 5 ft., 1 - 6 ft.; Int. 430 baler with engine, used 2 yrs.; 7 ft. Pequea tedder; Farmhand wheel rake; Farmec 24 ft. elevator; Int. 6 ft. grain binder; 3 Int. 2 horse cultivator; NI 206 manure spreader; Ontario 14 disc grain drill high wheels; 15 ft. Harvest handler grain elevator with engine.

2 fore trucks, 1 heavy duty, 1 with hillside hitch; NI transplater; 2 sec. spike harrow; 3 flat bed wagons; 1 horse tobacco wagon; Hydraulic unit with 10 h.p. Briggs engine; bob sled; silo pipe; barnyard scraper on 2 horse cart; 2 S.S. strainers; S.S. light shades; 2 tobacco baling boxes; handy man jack; 6000 tobacco lath; single, double, triple trees; 4 - 6 horse hitches; 6 set heavy harness collars; bridles; 1 set driving harness; large grinders; drill press; milk cans; shovels; brooms; etc. Small items sold first off wagon; platform scales; spring wagon.

HOUSEHOLD GOODS & ANTIQUES

Large dinner bell; 3 walking plows: 1 Birch, 2 Wierd; McCormick Deering gasoline engine; tobacco sizing boxes; pedal grinder; 6 matching plank bottom chairs; rocker; swivel rocking chairs; Kerosene mantle light on brass stand; oak bed; gal. jugs; crocks; 2 horse grain wagon with seat wooden wheels.

Bee Equipment, hives, supers.

Terms by JOSEPH L. & MALINDA S. ~~STOLTZFUS~~ FISHER

Auctioneer - Steve Petersheim 215-869-2508

Lunch Available

Auctioneer's Note - Machinery in super condition.

ON HAND 150 HEAD PUREBRED & GRADE 1st, 2nd, & 3rd CALF COWS Also 100 HEAD GOOD MULES

Lot of good big mated teams and several good odd mules at our Lancaster Farm, 2220 Dairy Road, Lancaster, Pa. Dennis Kolb, Manager. Call 717-569-2106 or 717-569-6800.

125 HEAD WISCONSIN COWS & 1ST CALF HEIFERS

At our Maryland Farm, one-half mile Northwest of Woodsboro on Route 550, Frederick County.

Call Thomas Miller, Manager
301-898-7663 or 898-7720

A REALLY GOOD TOP HERD OF COWS IN VIRGINIA

45 Head milking over 1 ton per day.

Call any of the above numbers and we will make arrangements for you to see this herd right on the farm.

MELVIN KOLB, INC.

MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 12:00 NOON

Auctioneer's Directory

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

SPECIALIZING IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD1, Warriors Mark, Pa.
Phone 814-692-8980

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL 717-665-5664

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

LEON D. KURTZ
AUCTIONEER
Cochranville, PA 19330
215-593-5387
Dairy Cattle, Farm Equipment, Real Estate, Household Goods & Antiques
Formerly Leroy Zook & Leon Kurtz Auctioneers

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

LLOYD H. KREIDER 717-786-3394
AND
RANDAL V. KLINE 717-733-1006
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

DAIRY BUSINESS MANAGEMENT SEMINARS

LOCATIONS:

TUESDAY, MARCH 13, 1979
Lighthouse Restaurant
Chambersburg, Pennsylvania
(Route 11 North)

WEDNESDAY, MARCH 14, 1979
Taneytown Firemen's
Activity Building
Taneytown, Maryland
(Center of Town)

THURSDAY, MARCH 15, 1979
Harvest Drive Restaurant
Lancaster, Pennsylvania

MEETING TIME — 10 AM- 3 PM

REFRESHMENTS — 9:30 AM **LUNCH — NOON**

— FEATURE SPEAKER —

DR. LARRY PREWITT
Manager, Applied Nutrition
Dairy Research Department
Ralston Purina Company

— MEETING AGENDA —

Economics of Purina's Heifer & Dry Cow Program
Butterfat Variations
Importance of Energy In Today's Feeding Programs
Roughage Quality In The Diet
Herd Health Program
Tax Reform Act '78 - How Does It Affect Your Dairy Operation

MEETINGS COURTESY OF

YOUR LOCAL PURINA DEALER AND THE RALSTON PURINA COMPANY

ATTENDANCE BY RESERVATION ONLY. CONTACT YOUR LOCAL PURINA DEALER

HESS MILLS
PHONE. 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717-354-0301
GORDONVILLE, PA 17529

UMBERGER'S INC.
PHONE. 717-866-2324
RICHLAND, PA 17087

UMBERGER'S MILL
PHONE 717-867-5161
FONTANA, PA 17042

JOHN B. KURTZ
PHONE 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST., MANHEIM, PA 17545

Purina...
planning tomorrow
with research today.

PICKERING VALLEY FEED AND FARM STORE
PHONE. 215-363-8810
RT 11 & GORDON DRIVE
LIONVILLE, PA 19353

IRA B. LANDIS
PHONE 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

MANIFOLD - BAIR
PHONE 717-382-4805
FAWN GROVE, PA 17321
PHONE 717-637-1123
HANOVER, PA 17331

M. G. HENNINGER & SON, INC.
PHONE 717-362-3333
BERRYSBURG, PA 17005

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583